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§ 744.1 GENERAL PROVISIONS

(a)(1) Introduction.

In this part, references to the EAR are references to 15 CFR chapter VII, subchapter C. This part contains prohibitions against exports, reexports, and selected transfers to certain end-users and end-uses as introduced under General Prohibition Five (End-use/End-users) and Nine (Orders, Terms, and Conditions), unless authorized by Sections 744.2, 744.3, 744.4 prohibit exports, reexports and transfers (in-country) of items subject to the EAR to defined nuclear, missile, and chemical and biological proliferation Section 744.5 prohibits exports, activities. reexports and transfers (in-country) of items subject to the EAR to defined nuclear maritime Section 744.6 prohibits certain activities by U.S. persons in support of certain nuclear, missile, chemical, or biological enduses. Section 744.7 prohibits exports and reexports of certain items for certain aircraft and vessels. Section § 744.8 prohibits exports and reexports without authorization to certain parties who have been designated as proliferators of weapons of mass destruction or as supporters of such proliferators pursuant to Executive Order 13382. Section 744.10 prohibits exports and reexports of any item subject to the EAR to Russian entities, included in Supplement No. 4 of Section 744.11 imposes license this part. requirements, to the extent specified in Supplement No. 4 to this part on entities listed in Supplement No. 4 to this part for activities contrary to the national security or foreign policy interests of the United States. Sections 744.12, 744.13 and 744.14 prohibit exports and reexports of any item subject to the EAR to persons designated as Specially Designated Global Terrorists, Specially Designated Terrorists, or Foreign Terrorist Organizations, respectively. Section 744.15 sets forth the conditions for exports, reexports, and transfers (in-country) to persons listed on the Unverified List (UVL) in Supplement No. 6 of this part, the criteria for revising the UVL, as well as procedures for requesting removal or modification of a listing on the UVL. Section 744.16 sets forth the license requirements, policies and procedures for the Entity List. Section 744.19 sets forth BIS's licensing policy for applications for exports or

reexports when a party to the transaction is an entity that has been sanctioned pursuant to any of three specified statutes that require certain license applications to be denied. Section 744.20 requires a license, to the extent specified in Supplement No. 4 to this part, for exports and reexports of items subject to the EAR destined to certain sanctioned entities listed in Supplement No. 4 to this part. In addition, these sections include license review standards for export license applications submitted as required by these sections. It should also be noted that part 764 of the EAR prohibits exports, reexports and certain transfers of items subject to the EAR to Section 744.21 imposes denied parties. restrictions for exports, reexports and transfers (in-country) of specified items for certain 'military end uses' in the People's Republic of China (PRC) or for a 'military end use' or 'military end user' in Russia or Venezuela. Section 744.22 imposes restrictions on exports, reexports and transfers to persons whose property and interests in property are blocked pursuant to Executive Orders 13310, 13448, or 13464.

(2) If controls set forth under more than one section of part 744 apply to a person, the license requirements for such a person will be determined based on the requirements of all applicable sections of part 744, and license applications will be reviewed under all applicable licensing policies.

(b) Steps

The following are steps you should follow in using the provisions of this part:

(1) Review end-use and end-user prohibitions. First, review each end-use and end-user prohibition described in this part to learn the scope of these prohibitions.

Determine applicability. **(2)** Second. determine whether any of the end-use and enduser prohibitions described in this part are applicable to your planned export, reexport, transfer (in-country) or other activity. Supplement No. 1 to part 732 for guidance. For exports, reexports or transfers (in-country) that are in transit at the time you are informed by BIS that a license is required in accordance with §§744.2(b), 744.3(b), 744.4(b) or 744.6(b) of the EAR, you may not proceed any further with the transaction unless you first obtain a license from BIS (see part 748 of the EAR for instructions on how to apply for a license). The provisions of §748.4(d)(2) shall not apply to license applications submitted pursuant to a notification from BIS that occurs while an export, reexport, or transfer (in-country) is in transit.

§ 744.2 RESTRICTIONS ON CERTAIN NUCLEAR END-USES

(a) General prohibition

In addition to the license requirements for items specified on the CCL, you may not export, reexport, or transfer (in-country) to any destination, other than countries in Supplement No. 3 to this part, an item subject to the EAR without a license if, at the time of export, reexport, or transfer (in-country) you know that the item will be used directly or indirectly in any one or more of the following activities described in paragraphs (a)(1), (a)(2), and (a)(3) of this section:

(1) Nuclear explosive activities. Nuclear explosive activities, including research on or development, design, manufacture, construction,

former wording "know or have reason to know" does not lessen or otherwise change the responsibilities of persons subject to the EAR.

¹ Part 772 of the EAR defines "knowledge" for all of the EAR except part 760, Restrictive Trade Practices and Boycotts. The definition, which includes variants such as "know" and "reason to know", encompasses more than positive knowledge. Thus, the use of "know" in this section in place of the

testing or maintenance of any nuclear explosive device, or components or subsystems of such a device.²

- (2) Unsafeguarded nuclear activities. Activities including research on, or development, design, manufacture, construction, operation, or maintenance of any nuclear reactor, critical facility, facility for the fabrication of nuclear fuel, facility for the conversion of nuclear material from one chemical form to another, or separate storage installation, where there is no obligation to accept International Atomic Energy Agency (IAEA) safeguards at the relevant facility or installation when it contains any source or special fissionable material (regardless of whether or not it contains such material at the time of export), or where any such obligation is not met.
- (3) Safeguarded and unsafeguarded nuclear activities. Safeguarded and unsafeguarded nuclear fuel cycle activities, including research on or development, design, manufacture, construction, operation or maintenance of any of the following facilities, or components for such facilities:⁴
- (i) Facilities for the chemical processing of irradiated special nuclear or source material;
 - (ii) Facilities for the production of heavy water;
- (iii) Facilities for the separation of isotopes of source and special nuclear material; or

(iv) Facilities for the fabrication of nuclear reactor fuel containing plutonium.

(b) Additional prohibition on persons informed by BIS

BIS may inform persons, either individually by specific notice or through amendment to the EAR, that a license is required for a specific export, reexport, or transfer (in-country), or for the export, reexport, or transfer (in-country) of specified items to a certain end-user, because there is an unacceptable risk of use in, or diversion to, the activities specified in paragraph (a) of this section. Specific notice is to be given only by, or at the direction of, the Deputy Assistant Secretary for Export Administration. When such notice is provided orally, it will be followed by a written notice within two working days signed by the Deputy Assistant Secretary for Export Administration. However, the absence of any such notification does not excuse persons from compliance with the license requirements of paragraph (a) of this section.

(c) Exceptions

Despite the prohibitions described in paragraph (a) and (b) of this section, you may export technology subject to the EAR under the operation technology and software or sales technology and software provisions of License Exception TSU (see §740.13(a) and (b)), but only to and for use in countries listed in Supplement No. 3 to part 744 of the EAR (Countries Not

same requirements.

- ³ Also see §§744.5 and 748.4 of the EAR for special provisions relating to technical data for maritime nuclear propulsion plants and other commodities.
- ⁴ Such activities may also require a specific authorization from the Secretary of Energy pursuant to §57.b.(2) of the Atomic Energy Act of 1954, as amended, as implemented by the Department of Energy's regulations published in 10 CFR 810.

Nuclear explosive devices and any article, material, equipment, or device specifically designed or specially modified for use in the design, development, or fabrication of nuclear weapons or nuclear explosive devices are subject to export licensing or other requirements of the Directorate of Defense Trade Controls, U.S. Department of State, or the licensing or other restrictions specified in the Atomic Energy Act of 1954, as amended. Similarly, items specifically designed or specifically modified for use in devising, carrying out, or evaluating nuclear weapons tests or nuclear explosions (except such items as are in normal commercial use for other purposes) are subject to the

Subject to Certain Nuclear End-Use Restrictions in §744.2(a)). Notwithstanding the provisions of part 740 of the EAR, the provisions of §740.13(a) and (b) will only overcome General Prohibition Five for countries listed in Supplement No. 3 to part 744 of the EAR.

(d) License review standards

The following factors are among those used by the United States to determine whether to grant or deny license applications required under this section:

- (1) Whether the commodities, software, or technology to be transferred are appropriate for the stated end-use and whether that stated end-use is appropriate for the end-user;
- (2) The significance for nuclear purposes of the particular commodity, software, or technology;
- (3) Whether the commodities, software, or technology to be exported are to be used in research on or for the development, design, manufacture, construction, operation, or maintenance of any reprocessing or enrichment facility;
- (4) The types of assurances or guarantees given against use for nuclear explosive purposes or proliferation in the particular case;
- (5) Whether the end-user has been engaged in clandestine or illegal procurement activities;
- **(6)** Whether an application for a license to export to the end-user has previously been denied, or whether the end-use has previously diverted items received under a license, License Exception, or NLR to unauthorized activities;
- (7) Whether the export would present an unacceptable risk of diversion to a nuclear explosive activity or unsafeguarded nuclear fuel-cycle activity described in §744.2(a) of the EAR:

- (8) The nonproliferation credentials of the importing country, based on consideration of the following factors:
- (i) Whether the importing country is a party to the Nuclear Non-Proliferation Treaty (NPT) or to the Treaty for the Prohibition of Nuclear Weapons in Latin America (Treaty of Tlatelolco) (see Supplement No. 2 to part 742 of the EAR), or to a similar international legally-binding nuclear nonproliferation agreement;
- (ii) Whether the importing country has all of its nuclear activities, facilities or installations that are operational, being designed, or under construction, under International Atomic Energy Agency (IAEA) safeguards or equivalent full scope safeguards;
- (iii) Whether there is an agreement for cooperation in the civil uses of atomic energy between the U.S. and the importing country;
- (iv) Whether the actions, statements, and policies of the government of the importing country are in support of nuclear nonproliferation and whether that government is in compliance with its international obligations in the field of nonproliferation;
- (v) The degree to which the government of the importing country cooperates in nonproliferation policy generally (e.g., willingness to consult on international nonproliferation issues);
- (vi) Intelligence data on the importing country's nuclear intentions and activities; and
- (9) Whether the recipient state has sufficient national export controls (as described in paragraph 3 of United Nations Security Council Resolution 1540 (2004)) to prevent an unacceptable risk of retransfer or diversion to a nuclear explosive activity or unsafeguarded nuclear fuel-cycle activity described in § 744.2(a) of the EAR.

§ 744.3 RESTRICTIONS ON CERTAIN ROCKET SYSTEMS (INCLUDING BALLISTIC MISSILES, SPACE LAUNCH VEHICLES AND SOUNDING ROCKETS) AND UNMANNED AERIAL VEHICLES (INCLUDING CRUISE MISSILES, TARGET DRONES AND RECONNAISSANCE DRONES) END-USES

(a) General prohibition

In addition to the license requirements for items specified on the CCL, you may not export, reexport, or transfer (in-country) an item subject to the EAR without a license if, at the time of the export, reexport or transfer (in-country) you know that the item:

- (1) Will be used in the design, development, production or use of rocket systems or unmanned aerial vehicles capable of a range of at least 300 kilometers in or by a country listed in Country Group D:4 of Supplement No. 1 to part 740 of the EAR.
- (2) Will be used, anywhere in the world except by governmental programs for nuclear weapons delivery of NPT Nuclear Weapons States that are also members of NATO, in the design, development, production or use of rocket systems or unmanned aerial vehicles, regardless of range capabilities, for the delivery of chemical, biological, or nuclear weapons; or
- (3) Will be used in the design, development, production or use of any rocket systems or unmanned aerial vehicles in or by a country listed in Country Group D:4, but you are unable to determine:
- (i) The characteristics (*i.e.*, range capabilities) of the rocket systems or unmanned aerial vehicles, or

(ii) Whether the rocket systems or unmanned aerial vehicles, regardless of range capabilities, will be used in a manner prohibited under paragraph (a)(2) of this section.

NOTE TO PARAGRAPH (a) OF THIS SECTION: For the purposes of this section, "Rocket Systems" include, but are not limited to, ballistic missiles, space launch vehicles, and sounding rockets. Also, for the purposes of this section, "unmanned aerial vehicles" include, but are not limited to, cruise missiles, target drones and reconnaissance drones.

(b) Additional prohibition on persons informed by BIS

BIS may inform persons, either individually by specific notice or through amendment to the EAR, that a license is required for a specific export, reexport or transfer (in-country) or for the export, reexport, or transfer (in-country) of specified items to a certain end-user, because there is an unacceptable risk of use in, or diversion to, the activities specified in paragraphs (a)(1) or (a)(2) of this section. Specific notice is to be given only by, or at the direction of, the Assistant Secretary Deputy for Export Administration. When such notice is provided orally, it will be followed by a written notice within two working days signed by the Deputy Assistant Secretary for Export Administration. However, the absence of any such notification does not excuse persons from compliance with the license requirements of paragraphs (a)(1), (a)(2), or (a)(3) of this section.

(c) Exceptions

No License Exceptions apply to the prohibitions described in paragraph (a) and (b) of this section.

(d) License Review Standards

(1) Applications to export, reexport or transfer (in-country) the items subject to this section will be considered on a case-by-case basis to

determine whether the export, reexport or transfer (in-country) would make a material contribution to the proliferation of certain rocket systems, or unmanned aerial vehicles. When an export, reexport or transfer (in-country) is deemed to make a material contribution, the license will be depied

- (2) The following factors are among those that will be considered to determine what action should be taken on an application required by this section:
 - (i) The specific nature of the end use;
- (ii) The significance of the export, reexport or transfer in terms of its contribution to the design, development, production or use of certain rocket systems or unmanned aerial vehicles;
- (iii) The capabilities and objectives of the rocket systems or unmanned aerial vehicles of the recipient country;
- (iv) The nonproliferation credentials of the importing country;
- (v) The types of assurances or guarantees against design, development, production, or use for certain rocket system or unmanned aerial vehicle delivery purposes that are given in a particular case; and
 - (vi) The existence of a pre-existing contract.

§ 744.4 RESTRICTIONS ON CERTAIN CHEMICAL AND BIOLOGICAL WEAPONS END-USES

(a) General prohibition

In addition to the license requirements for items specified on the CCL, you may not export, reexport, or transfer (in-country) an item subject to the EAR without a license if, at the time of export, reexport, or transfer (in-country) you know that the item will be used in the design,

development, production, stockpiling, or use of chemical or biological weapons in or by any country or destination, worldwide.

(b) Additional prohibition on persons informed by BIS

BIS may inform persons, either individually by specific notice or through amendment to the EAR, that a license is required for a specific export, reexport, or transfer (in-country), or for the export, reexport, or transfer (in-country) of specified items to a certain end-user, because there is an unacceptable risk of use in or diversion to the activities specified in paragraph (a) of this section, anywhere in the world. Specific notice is to be given only by, or at the direction of, the Assistant Secretary for Export Administration. When such notice is provided orally, it will be followed by a written notice within two working days signed by the Deputy Assistant Secretary for Export Administration. However, the absence of any such notification does not excuse persons from compliance with the license requirements of paragraph (a) of this section.

(c) Exceptions

No License Exceptions apply to the prohibitions described in paragraphs (a) and (b) of this section.

(d) License review standards

- (1) Applications to export, reexport, or transfer (in-country) items subject to this section will be considered on a case-by-case basis to determine whether the export, reexport, or transfer (incountry) would make a material contribution to the design, development, production, stockpiling, or use of chemical or biological weapons. When an export, reexport, or transfer (in-country) is deemed to make such a contribution, the license will be denied.
- (2) The following factors are among those that will be considered to determine what action should be taken on an application required under this section:

- (i) The specific nature of the end-use;
- (ii) The significance of the export, reexport, or transfer in terms of its contribution to the design, development, production, stockpiling, or use of chemical or biological weapons;
- (iii) The nonproliferation credentials of the importing country or the country in which the transfer would take place;
- (iv) The types of assurances or guarantees against the design, development, production, stockpiling, or use of chemical or biological weapons that are given in a particular case; and
- (v) The existence of a pre-existing contract. See Supplement No. 1 to Part 742 of the EAR for relevant contract sanctity dates.

§ 744.5 RESTRICTIONS ON CERTAIN MARITIME NUCLEAR PROPULSION END-USES

(a) General prohibition

In addition to the license requirements for items specified on the CCL, you may not export, reexport, or transfer (in-country) certain technology subject to the EAR without a license if at the time of the export, reexport or transfer (in-country) you know the item is for use in connection with a foreign maritime nuclear propulsion project. This prohibition applies to any technology relating to maritime nuclear propulsion plants, their land prototypes, and special facilities for their construction, support, or maintenance, including any machinery, devices, components, or equipment specifically developed or designed for use in such plants or facilities.

(b) Exceptions

The exceptions provided in part 740 of the EAR do not apply to the prohibitions described in paragraph (a) of this section.

(c) License review standards

It is the policy of the United States Government not to participate in and not to authorize United States firms or individuals to participate in foreign naval nuclear propulsion plant projects, except under an Agreement for Cooperation on naval nuclear propulsion executed in accordance with §123(d) of the Atomic Energy Act of 1954. However, it is the policy of the United States Government to encourage United States firms and individuals to participate in maritime (civil) nuclear propulsion plant projects in friendly foreign countries provided that United States naval nuclear propulsion information is not disclosed.

§ 744.6 RESTRICTIONS ON CERTAIN ACTIVITIES OF U.S. PERSONS

(a) General prohibitions

(1) Activities related to exports.

- (i) No U.S. person as defined in paragraph (c) of this section may, without a license from BIS, export, reexport, or transfer (in-country) an item where that person knows that such item:
- (A) Will be used in the design, development, production, or use of nuclear explosive devices in or by a country listed in Country Group D:2 (see Supplement No. 1 to part 740 of the EAR).
- **(B)** Will be used in the design, development, production, or use of missiles in or by a country listed in Country Group D:4 (see Supplement No. 1 to part 740 of the EAR); or
- **(C)** Will be used in the design, development, production, stockpiling, or use of chemical or biological weapons in or by any country or destination, worldwide.

- (ii) No U.S. person shall, without a license from BIS, knowingly support an export, reexport, or transfer (in-country) that does not have a license as required by this section. Support means any action, including financing, transportation, and freight forwarding, by which a person facilitates an export, reexport, or transfer (in-country).
- (2) Other activities unrelated to exports. No U.S. person shall, without a license from BIS:
- (i) Perform any contract, service, or employment that the U.S. person knows will directly assist in the design, development, production, or use of missiles in or by a country listed in Country Group D:4 (see Supplement No. 1 to part 740 of the EAR); or
- (ii) Perform any contract, service, or employment that the U.S. person knows will directly assist in the design, development, production, stockpiling, or use of chemical or biological weapons in or by any country or destination, worldwide.
- (3) Whole plant requirement. No U.S. person shall, without a license from BIS, participate in the design, construction, export, reexport, or transfer (in-country) of a whole plant to make chemical weapons precursors identified in ECCN 1C350, in countries other than those listed in Country Group A:3 (Australia Group) (See Supplement No. 1 to part 740 of the EAR).

(b) Additional prohibitions on U.S. persons informed by BIS

BIS may inform U.S. persons, either individually by specific notice or through amendment to the EAR, that a license is required because an activity could involve the types of participation and support described in paragraph (a) of this section. Specific notice is to be given only by, or at the direction of, the Deputy Assistant Secretary for Export Administration. When such notice is provided orally, it will be followed by a written notice within two working days signed by the

Deputy Assistant Secretary for Export Administration. However, the absence of any such notification does not excuse the U.S. person from compliance with the license requirements of paragraph (a) of this section.

(c) Definition of U.S. person

For purposes of this section, the term U.S. person includes:

- (1) Any individual who is a citizen of the United States, a permanent resident alien of the United States, or a protected individual as defined by 8 U.S.C. 1324b(a)(3);
- (2) Any juridical person organized under the laws of the United States or any jurisdiction within the United States, including foreign branches; and
- (3) Any person in the United States.

(d) Exceptions

No License Exceptions apply to the prohibitions described in paragraphs (a) and (b) of this section.

(e) License review standards

Applications to engage in activities otherwise prohibited by this section will be denied if the activities would make a material contribution to the design, development, production, stockpiling, or use of nuclear explosive devices, chemical or biological weapons, or of missiles.

§ 744.7 RESTRICTIONS ON CERTAIN EXPORTS TO AND FOR THE USE OF CERTAIN FOREIGN VESSELS OR AIRCRAFT

(a) General end-use prohibition

In addition to the license requirements for items specified on the CCL, you may not export or

reexport an item subject to the EAR to, or for the use of, a foreign vessel or aircraft, whether an operating vessel or aircraft or one under construction, located in any port including a Canadian port, unless a License Exception or NLR permits the shipment to be made:

- (1) To the country in which the vessel or aircraft is located, and
- (2) To the country in which the vessel or aircraft is registered, or will be registered in the case of a vessel or aircraft under construction, and
- (3) To the country, including a national thereof, which is currently controlling, leasing, or chartering the vessel or aircraft.

(b) Exception for U.S. and Canadian carriers

- (1) Notwithstanding the general end-use prohibition in paragraph (a) of this section, export and reexport may be made of the commodities described in paragraph (b)(3) of this section, for use by or on a specific vessel or plane of U.S. or Canadian registry located at any seaport or airport outside the United States or Canada except a port in Country Group D:1 (excluding the PRC), (see Supplement No. 1 to part 740) provided that such commodities are all of the following:⁵
- (i) Ordered by the person in command or the owner or agent of the vessel or plane to which they are consigned;
- (ii) Intended to be used or consumed on board such vessel or plane and necessary for its proper operation;
- (iii) In usual and reasonable kinds and quantities during times of extreme need, except that usual and reasonable quantities of ship's bunkers or aviation fuel are considered to be only that quantity necessary for a single onward voyage or flight; and

- (iv) Shipped as cargo for which Electronic Export Information (EEI) is filed to the Automated Export System (AES) in accordance with the requirements of the Foreign Trade Regulations (FTR) (15 CFR Part 30), except EEI is not required to be filed when any of the commodities, other than fuel, is exported by U.S. airlines to their own aircraft abroad for their own use, see 15 CFR 30.37(o) of the FTR.
- (2) Exports to U.S. or Canadian Airline's Installation or Agent. Exports and reexports of the commodities described in paragraph (e) of this section, except fuel, may be made to a U.S. or Canadian airline's installation or agent in any foreign destination except Country Group D:1 (excluding the PRC), (see Supplement No. 1 to part 740) provided such commodities are all of the following:
- (i) Ordered by a U.S. or Canadian airline and consigned to its own installation or agent abroad;
- (ii) Intended for maintenance, repair, or operation of aircraft registered in either the United States or Canada, and necessary for the aircraft's proper operation, except where such aircraft is located in, or owned, operated or controlled by, or leased or chartered to, Country Group D:1 (excluding the PRC) (see Supplement No. 1 to part 740) or a national of such country;
- (iii) In usual and reasonable kinds and quantities; and
- (iv) Shipped as cargo for which Electronic Export Information (EEI) is filed to the Automated Export System (AES) in accordance with the requirements of the Foreign Trade Regulations (FTR) (15 CFR Part 30), except EEI is not required to be filed when any of these commodities is exported by U.S. airlines to their own installations and agents abroad for use in their aircraft operations, see 15 CFR 30.37(o) of the FTR.

748.4(g) of the EAR.

⁵ Where a license is required, see §§748.2 and

- (3) Applicable commodities. This §744.7 applies to the commodities listed subject to the provisions in paragraph (b) of this section:
- (i) Fuel, including crude oil, petroleum products other than crude oil that are of non-Naval Petroleum Reserves origin or derivation (see § 754.3 of the EAR), and blends of crude oil with such petroleum products;
- (ii) Deck, engine, and steward department stores, provisions, and supplies for both port and voyage requirements, provided that any petroleum products other than crude oil which are listed in Supplement No. 1 to part 754 of the EAR are of non-Naval Petroleum Reserves origin or derivation (see § 754.3 of the EAR);
 - (iii) Medical and surgical supplies;
 - (iv) Food stores;
 - (v) Slop chest articles;
 - (vi) Saloon stores or supplies; and
 - (vii) Equipment and spare parts.

§ 744.8 RESTRICTIONS ON EXPORTS AND REEXPORTS TO PERSONS DESIGNATED PURSUANT TO EXECUTIVE ORDER 13382 – BLOCKING PROPERTY OF WEAPONS OF MASS DESTRUCTION PROLIFERATORS AND THEIR SUPPORTERS

BIS maintains restrictions on exports and reexports to persons designated in or pursuant to Executive Order 13382 of June 28, 2005 (Weapons of Mass Destruction Proliferators and their Supporters). Executive Order 13382 blocks the property and interests in property of persons named in or designated pursuant to Executive Order 13382 in the United States or that comes within the United States or within the

possession or control of United States persons. The parties whose property or interests in property are blocked pursuant to Executive Order 13382 are identified by the Department of the Treasury, Office of Foreign Assets Control (OFAC) in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD]. This section imposes export and reexport license requirements for items subject to the EAR on those same parties to further the objectives of Executive Order 13382.

(a) License requirement(s) and authorization

(1) EAR license requirement. A license is required for the export or reexport of any item subject to the EAR to any party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD].

(2) BIS authorization.

- (i) To avoid duplication, U.S. persons are not required to seek separate authorization from BIS for an export or reexport to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD] of an item subject to the EAR. If OFAC authorizes an export from the United States or an export or reexport by a U.S. person to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD], such authorization constitutes authorization for purposes of the EAR as well.
- (ii) U.S. persons must seek authorization from BIS for the export or reexport to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD] of any item subject to the EAR that is not subject to OFAC's regulatory authority pursuant to Executive Order 13382.
- (iii) Non-U.S. persons must seek authorization from BIS for any export from abroad or reexport to a party listed in Appendix A to 31 CFR Chapter

V with the bracketed suffix [NPWMD] of any item subject to the EAR.

- (iv) Any export or reexport to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD] of any item subject to the EAR and not authorized by OFAC is a violation of the EAR.
- (v) Any export or reexport by a U.S. person to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD] of any item subject to the EAR that is not subject to regulation by OFAC and not authorized by BIS is a violation of the EAR. Any export from abroad or reexport by a non-U.S. person to a party listed in Appendix A to 31 CFR Chapter V with the bracketed suffix [NPWMD] of any item subject to the EAR and not authorized by BIS is a violation of the EAR.
- (3) Relation to other EAR license requirements. The license requirements in this section supplement any other requirements set forth elsewhere in the EAR.

(b) License exceptions

No license exceptions are available for the EAR license requirements imposed in this section.

(c) Licensing policy

Applications for EAR licenses required by this section generally will be denied. You should consult with OFAC concerning transactions subject to OFAC licensing requirements.

(d) Contract sanctity

Contract sanctity provisions are not available for license applications reviewed under this section.

§ 744.9 RESTRICTIONS ON EXPORTS, REEXPORTS, AND TRANSFERS OF CERTAIN CAMERAS, SYSTEMS, OR RELATED COMPONENTS

(a) General prohibitions

- (1) In addition to the applicable license requirements for national security, regional stability, anti-terrorism and United Nations embargo reasons in §§ 742.4, 742.6, 742.8, 746.1(b), and 746.3 of the EAR, a license is required to export, reexport, or transfer (incountry) to any destination other than Canada commodities described in ECCNs 0A504 (incorporating commodities controlled ECCNs 6A002 or 6A003, or commodities controlled by 6A993.a that meet the criterion of Note 3.a to 6A003.b.4), 6A002, 6A003, or 6A993.a (having a maximum frame rate equal to or less than 9 Hz and thus meeting the criteria of Note 3.a to 6A003.b.4), or 8A002.d if at the time of export, reexport, or transfer, the exporter, reexporter, or transferor knows or is informed that the item will be or is intended to be:
- (i) Used by a "military end user," as defined in paragraph (d) of this section; or
- (ii) Incorporated into a "military commodity" controlled by ECCN 0A919.
- (2) The license requirement described in paragraph (a)(1) of this section does not apply to exports, reexports, or transfers (in-country) of items described in that paragraph when such items are being reexported or transferred as part of a military deployment by a unit of the government of a country in Country Group A:1 (see Supplement No. 1 to part 740).

(b) Additional prohibition on exporters, reexporters, or transferors informed by BIS

BIS may inform an exporter, reexporter, or transferor, either individually by specific notice or through amendment to the EAR, that a license is required for the export, reexport, or transfer of commodities described in ECCNs 0A504 (incorporating commodities controlled by ECCNs 6A002 or 6A003, or commodities controlled by 6A993.a that meet the criterion of Note 3.a to 6A003.b.4), 6A002, 6A003, or 6A993.a (having a maximum frame rate equal to or less than 9 Hz and thus meeting the criteria of Note 3.a to 6A003.b.4), or 8A002.d to specified end users, because BIS has determined that there is an unacceptable risk of diversion to the users or unauthorized incorporation into the "military commodities" described in paragraph (a) of this section. Specific notice is to be given only by, or at the direction of, the Deputy Assistant Secretary for Export Administration. such notice is provided orally, it will be followed by a written notice within two working days signed by the Deputy Assistant Secretary for Export Administration.

(c) License review standard

Applications for licenses required by this section will be reviewed by applying the policies that would be applied under the International Traffic in Arms Regulations (22 CFR Part 120 - 130).

(d) Military end-user

In this section, the term "military end-user" means the national armed services (army, navy, marine, air force, or coast guard), as well as the national guard and national police, government intelligence or reconnaissance organizations, or any person or entity whose actions or functions are intended to support "military end-uses" as defined in § 744.17(d).

(e) Exception

Shipments subject to the prohibitions in paragraphs (a) and (b) of this section that are consigned to and for the official use of the U.S. Government authorized pursuant to § 740.11(b)(2)(ii) of the EAR may be made under License Exception GOV. No other license

exceptions apply to the prohibitions described in paragraphs (a) and (b) of this section.

§ 744.10 RESTRICTIONS ON CERTAIN ENTITIES IN RUSSIA

(a) General prohibition

Certain entities in Russia are included in Supplement No. 4 to this part 744 (Entity List). (See also §744.1(c) of the EAR.) A license is required, to the extent specified on the Entity List, to export, reexport, or transfer (in-country) any item subject to the EAR to such entities.

(b) Exceptions

No License Exceptions apply to the prohibition described in paragraph (a) of this section.

(c) License review standard

Applications to export, reexport, or transfer (incountry) items subject to the EAR to these entities will be reviewed with a presumption of denial.

§ 744.11 LICENSE REQUIREMENTS THAT APPLY TO ENTITIES ACTING CONTRARY TO THE NATIONAL SECURITY OR FOREIGN POLICY INTERESTS OF THE UNITED STATES.

BIS may impose foreign policy export, reexport, and transfer (in-country) license requirements, limitations on availability of license exceptions, and set license application review policy based on the criteria in this section. Such requirements, limitations and policy are in addition to those set forth elsewhere in the EAR. License requirements, limitations on use of license exceptions and license application review policy will be imposed under this section by adding an entity to the Entity List (Supp. No. 4 to this part) with a reference to this section and by stating on the Entity List the license requirements and license application review policy that apply to that entity. BIS may remove an entity from the Entity List if it is no longer engaged in the activities described in paragraph (b) of this section and is unlikely to engage in such activities in the future. BIS may modify the license exception limitations and license application review policy that applies to a particular entity to implement the policies of this section. BIS will implement the provisions of this section in accordance with the decisions of the End-User Review Committee or, if appropriate in a particular case, in accordance with the decisions of the body to which the End-User Review Committee decision is escalated. The End-User Review Committee will follow the procedures set forth in Supplement No. 5 to this part.

(a) License requirement, availability of license exceptions, and license application review policy

A license is required, to the extent specified on the Entity List, to export, reexport, or transfer (incountry) any item subject to the EAR to an entity that is listed on the Entity List in an entry that contains a reference to this section. License exceptions may not be used unless authorized in that entry. Applications for licenses required by this section will be evaluated as stated in that entry in addition to any other applicable review policy stated elsewhere in the EAR.

(b) Criteria for revising the Entity List

Entities for which there is reasonable cause to believe, based on specific and articulable facts, that the entity has been involved, is involved, or poses a significant risk of being or becoming involved in activities that are contrary to the national security or foreign policy interests of the United States and those acting on behalf of such entities may be added to the Entity List pursuant to this section. This section may not be used to place on the Entity List any party to which exports or reexports require a license pursuant to §§ 744.12, 744.13, 744.14 or 744.18 of this part. This section may not be used to place on the

Entity List any party if exports or reexports to that party of items that are subject to the EAR are prohibited by or require a license from another U.S. government agency. This section may not be used to place any U.S. person, as defined in §772.1 of the EAR, on the Entity List. Examples (1) through (5) of this paragraph provide an illustrative list of activities that could be contrary to the national security or foreign policy interests of the United States.

- (1) Supporting persons engaged in acts of terror.
- (2) Actions that could enhance the military capability of, or the ability to support terrorism of governments that have been designated by the Secretary of State as having repeatedly provided support for acts of international terrorism.
- (3) Transferring, developing, servicing, repairing or producing conventional weapons in a manner that is contrary to United States national security or foreign policy interests or enabling such transfer, service, repair, development, or production by supplying parts, components, technology, or financing for such activity.
- Preventing accomplishment of an end use check conducted by or on behalf of BIS or the Directorate of Defense Trade Controls of the Department of State by: precluding access to; refusing to provide information about; or providing false or misleading information about parties to the transaction or the item to be checked. The conduct in this example includes: expressly refusing to permit a check, providing false or misleading information, or engaging in dilatory or evasive conduct that effectively prevents the check from occurring or makes the check inaccurate or useless. A nexus between the conduct of the party to be listed and the failure to produce a complete, accurate and useful check is required, even though an express refusal by the party to be listed is not required.
- (5) Engaging in conduct that poses a risk of violating the EAR when such conduct raises sufficient concern that the End-User Review

committee believes that prior review of exports, reexports, or transfers (in-country) involving the party and the possible imposition of license conditions or license denial enhances BIS's ability to prevent violations of the EAR.

§ 744.12 RESTRICTIONS ON EXPORTS AND REEXPORTS TO PERSONS DESIGNATED IN OR PURSUANT TO EXECUTIVE ORDER 13224 (SPECIALLY DESIGNATED GLOBAL TERRORIST) (SDGT)

BIS maintains restrictions on exports and reexports to persons designated in or pursuant to Executive Order 13224 of September 23, 2001 (Blocking Property and Prohibiting Transactions with Persons Who Commit, Threaten to Commit, or Support Terrorism). These persons include individuals and entities listed in the Annex to Executive Order 13224, as well as persons subsequently designated by the Secretary of State or Secretary of the Treasury pursuant to criteria set forth in the order. Pursuant to Executive Order 13224, the Department of the Treasury's Office of Foreign Assets Control (OFAC) maintains 31 CFR part 594, the Global Terrorism Sanctions Regulations. OFAC announces the names of persons designated pursuant to Executive Order 13224 in the Federal Register and includes such persons in Appendix A to 31 CFR Chapter V, which lists persons subject to various sanctions programs administered by OFAC. The Department of State also announces the names of foreign persons designated pursuant to Executive Order 13224 in the Federal Register. All persons designated in or pursuant to Executive Order 13224 are identified in Appendix A to 31 CFR Chapter V bracketed initials [SDGT] and are also known as Specially Designated Global Terrorists (SDGTs).

(a) License requirement(s)

(1) A license requirement applies to the export or reexport to an SDGT of any item subject to the EAR.

- (2) To avoid duplication, U.S. persons are not required to seek separate authorization for an export or reexport to an SDGT of an item subject to both the EAR and OFAC's regulatory authority pursuant to Executive Order 13224. Therefore, if OFAC authorizes an export from the United States or an export or reexport by a U.S. person to an SDGT, no separate authorization from BIS is necessary.
- (3) U.S. persons must seek authorization from BIS for the export or reexport to an SDGT of any item subject to the EAR that is not subject to OFAC's Global Terrorism Sanctions Regulations in 31 CFR Part 594.
- (4) Non-U.S. persons must seek authorization from BIS for any export from abroad or reexport to an SDGT of any item subject to the EAR.
- (5) Any export or reexport to an SDGT of any item subject to both the EAR and OFAC's regulatory authority pursuant to Executive Order 13224 and not authorized by OFAC is a violation of the EAR.
- (6) Any export or reexport by a U.S. person to an SDGT of any item subject to the EAR that is not subject to regulation by OFAC and not authorized by BIS is a violation of the EAR. Any export from abroad or reexport by a non-U.S. person to an SDGT of any item subject to the EAR and not authorized by BIS is a violation of the EAR.
- (7) These licensing requirements supplement any other requirements set forth elsewhere in the EAR.

(b) Exceptions

No License Exceptions or other BIS authorization are available for any export or reexport to an SDGT of any item subject to the EAR.

(c) Licensing Policy

Applications for licenses for the export or reexport to an SDGT of any item subject to the EAR generally will be denied. You should consult with OFAC concerning transactions subject to OFAC licensing requirements.

(d) Contract Sanctity

Contract sanctity provisions are not available for license applications reviewed under this section.

NOTE TO §744.12: This section does not implement, construe, or limit the scope of any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 2339A, and does not excuse any person from complying with any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 18 U.S.C. 2339A.

§ 744.13 RESTRICTIONS ON EXPORTS AND REEXPORTS TO PERSONS DESIGNATED PURSUANT TO EXECUTIVE ORDER 12947 (SPECIALLY DESIGNATED TERRORISTS) (SDT)

Consistent with the purpose of Executive Order 12947 of January 23, 1995, BIS maintains restrictions on exports and reexports to Specially Designated Terrorists (SDTs). Executive Order 12947 prohibits transactions by U.S. persons with terrorists who threaten to disrupt the Middle East peace process. Pursuant to the Executive Order, the Department of the Treasury, Office of Foreign Assets Control (OFAC), maintains 31 CFR part 595, the Terrorism Sanctions Regulations. In Appendix A to 31 CFR Chapter V, pursuant to 31 CFR part 595, these Specially Designated Terrorists are identified by the bracketed suffix initials [SDT]. The requirements set forth below further the objectives of Executive Order 12947.

(a) License requirement(s)

(1) A license requirement applies to the export or reexport to an SDT of any item subject to the EAR.

- (2) To avoid duplication, U.S. persons are not required to seek separate authorization for an export or reexport to an SDT of an item subject both to the EAR and to OFAC's Terrorism Sanctions Regulations in 31 CFR part 595. Therefore, if OFAC authorizes an export or reexport of an item by a U.S. person to a SDT, no separate authorization from BIS is necessary.
- (3) U.S. persons must seek authorization from BIS for the export or reexport to an SDT of an item subject to the EAR but not subject to OFAC's Terrorism Sanctions Regulations in 31 CFR part 595.
- (4) Non-U.S. persons must seek authorization from BIS for the export from abroad or reexport to an SDT of any item subject to the EAR.
- (5) Any export or reexport to an SDT by a U.S. person of any item subject both to the EAR and OFAC's Terrorism Sanctions Regulations in 31 CFR part 595 and not authorized by OFAC is a violation of the EAR.
- (6) Any export or reexport by a U.S. person to an SDT of any item subject to the EAR that is not subject to OFAC's Terrorism Sanctions Regulations in 3 1 CFR part 595 and not authorized by BIS is a violation of the EAR. Any export from abroad or reexport by a non-U.S. person to an SDT of any item subject to the EAR and not authorized by BIS is a violation of the EAR.
- (7) These licensing requirements supplement any other requirements set forth elsewhere in the EAR.

(b) Exceptions

No License Exceptions or other BIS authorization are available for export or reexport to an SDT of any item subject to the EAR.

(c) Licensing policy

Applications for licenses for the export or reexport to an SDT of any item subject to the EAR generally will be denied. You should consult with OFAC concerning transactions subject to OFAC licensing requirements.

(d) Contract sanctity

Contract sanctity provisions are not available for license applications reviewed under this section.

NOTE TO §744.13: This section does not implement, construe, or limit the scope of any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 2339A, and does not excuse any person from complying with any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 18 U.S.C. 2339A.

§ 744.14 RESTRICTIONS ON EXPORTS AND REEXPORTS TO DESIGNATED FOREIGN TERRORIST ORGANIZATIONS (FTOs)

Consistent with the objectives of section 219 of the Immigration and Nationality Act, as amended (INA) (8 U.S.C. 1189), and section 303 of the Antiterrorism and Effective Death Penalty Act 1996, as amended (Anti-Terrorism Act) (18 U.S.C. 2339B) (Public Law 104-132. 110 Stat. 1214-1319), BIS maintains restrictions on exports and reexports to organizations designated as Foreign Terrorist Organizations (FTOs) pursuant to section 219 of the INA. Department of the Treasury, Office of Foreign Assets Control, maintains 31 CFR part 597, the Foreign Terrorist Organizations Sanctions Regulations, requiring U.S. financial institutions to block all financial transactions involving assets of designated FTOs within the possession or control of such U.S. financial institutions. Section 303 of the Anti-Terrorism Act prohibits persons within the United States or subject to U.S. jurisdiction from knowingly providing material support or resources to a designated FTO and makes violations punishable by criminal penalties under title 18, United States Code. These designated FTOs are listed in Appendix A to 31 CFR Chapter V and identified by the bracketed initials [FTO]. A designation of a foreign organization determined to meet the criteria of section 219 of the INA takes effect upon publication in the Federal Register by the Secretary of State, or the Secretary's designee.

(a) License requirement(s)

- (1) A license requirement applies to the export or reexport to an FTO of any item subject to the EAR.
- (2) U.S. persons must seek authorization from BIS for the export or reexport to an FTO of any item subject to the EAR.
- (3) Non-U.S. persons must seek authorization from BIS for the export from abroad or reexport to an FTO of any item subject to the EAR.
- (4) Any export or reexport to an FTO by any person of any item subject to the EAR and not authorized by BIS is a violation of the EAR.
- (5) These licensing requirements supplement any other requirements set forth elsewhere in the EAR.

(b) Exceptions

No License Exceptions or other BIS authorization for items described by paragraph (a) of this section are available for exports or reexports to FTOs.

(c) Licensing policy

Applications for exports and reexports to FTOs of all items identified by paragraph (a) of this section will generally be denied, to the extent they constitute material support or resources, as defined in 18 U.S.C. 2339A(b).

(d) Contract sanctity

Contract sanctity provisions are not available for license applications reviewed under this section.

(e) FTOs also designated as SDTs or SDGTs

In cases in which an FTO is also an SDT, as described in §744.13, or an SDGT, as described in §744.12, the license requirements and licensing policy set forth in §744.13 or §744.12 will apply.

NOTE TO §744.14: This section does not implement, construe, or limit the scope of any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 2339A, and does not excuse any person from complying with any criminal statute, including (but not limited to) 18 U.S.C. 2339B(a)(1) and 18 U.S.C. 2339A.

§ 744.15 RESTRICTIONS ON EXPORTS, REEXPORTS AND TRANSFERS (IN-COUNTRY) TO PERSONS LISTED ON THE UNVERIFIED LIST

(a) General requirement

In addition to the requirements set forth elsewhere in the EAR, exports, reexports, or transfers (in-country) subject to the EAR involving parties to the transaction who are listed on the Unverified List (UVL) must be made in accordance with paragraph (b) of this section. The names and addresses of foreign persons subject to end-user controls based on the criteria described in paragraph (c) of this section are identified in the Unverified List found in Supplement No. 6 to this part. Requirements found elsewhere in the EAR also apply, including but not limited to any license requirements, the record filing requirements pursuant to § 758.1(b)(8), and the restrictions on license exceptions described in § 740.2(a)(17) of the EAR.

(b) UVL statement

Before proceeding with any export, reexport, or transfer (in-country) subject to the EAR that is not subject to a license requirement, involving a person listed on the Unverified List as a party described in § 748.5 of the EAR, an exporter, reexporter, or transferor (in-country) must obtain a UVL statement from such person, according to the provisions set forth in this section. The statement must be retained in accordance with part 762 of the EAR.

- (1) One UVL statement may be used for multiple exports, reexports, and transfers (incountry) of the same items between the same parties, so long as the party names, the description(s) of the items and the ECCNs are correct. If one UVL statement is used for multiple exports, reexports, and transfers (incountry), the exporter, reexporter, and transferor must maintain a log or other record that identifies each export, reexport, and transfer (in-country) made pursuant to this section and the specific UVL statement that is associated with each. The log or record must be retained in accordance with Part 762 of the EAR.
- (2) The UVL statement must be in writing, signed and dated by an individual of sufficient authority to legally bind the UVL party, and state the following:
- (i) Name of UVL party; complete physical address, to include shipping, corporate, and end user addresses, if different (simply listing a post office box is insufficient); telephone number; fax number; e-mail address; Web site (if available); and name and title of individual signing the UVL statement.
- (ii) Agrees not to use the item(s) for any use prohibited by the United States Export

Administration Regulations (EAR), 15 C.F.R. Parts 730-772, and agrees not to reexport or transfer (in-country) the item(s) to any destination, use or user prohibited by the EAR.

- (iii) Declares that the end use, end user, and country of ultimate destination of the item(s) subject to the EAR are as follows: [INSERT END USE, END USER, AND COUNTRY OF ULTIMATE DESTINATION].
- (iv) Agrees to cooperate with end-use checks, including a Post-Shipment Verification, conducted by or on behalf of the Bureau of Industry and Security, U.S. Department of Commerce, for any item subject to the EAR in transactions to which they were a party in the last five years. This cooperation includes facilitating the timely conduct of the check and providing full and accurate information concerning the disposition of items subject to the EAR.
- (v) Agrees to provide copies of this document and all other export, reexport or transfer (in-country) records required to be retained in part 762 of the EAR.
- (vi) Certifies that the individual signing the UVL statement has sufficient authority to legally bind the party.

(c) Criteria for revising the Unverified List

(1) Foreign persons who are parties to an export, reexport, and transfer (in-country) subject to the EAR may be added to the Unverified List if BIS or federal officials acting on BIS's behalf cannot verify the *bona fides* (i.e., legitimacy and reliability relating to the end use and end user of items subject to the EAR) of such persons because an end-

use check, such as a pre-license check (PLC) or a post-shipment verification (PSV), cannot be completed satisfactorily for reasons outside of the U.S. Government's control. Examples in paragraphs (c)(1)(i) through (iii) of this section provide an illustrative list of those circumstances.

- (i) During the conduct of an end-use check, the subject of the check is unable to demonstrate the disposition of items subject to the EAR.
- (ii) The existence or authenticity of the subject of an end-use check cannot be verified (e.g., the subject of the check cannot be located or contacted).
- (iii) Lack of cooperation by the host government authority prevents an end-use check from being conducted.
- (2) BIS will remove a person from the Unverified List when BIS is able to verify the bona fides of the listed person as an end user, consignee, or other party to exports, reexports, or transfers (in-country) involving items subject to the EAR by completing a PLC or PSV. In the limited circumstance involving a PLC or PSV that cannot be completed due to lack of host government cooperation, an alternative bona fides verification process may be determined by BIS to be sufficient. A determination to remove a person from the Unverified List based on the criteria in this paragraph is separate from any determination made by BIS pursuant to § 744.11(b) of the EAR, and must be requested through paragraph (d) of this section.

(d) Procedure for requesting removal of a person on the Unverified List

Any person listed on the Unverified List may request that its listing be amended or removed.

- (1) All such requests, including reasons therefor and information that verifies the bona fides, i.e., legitimacy and reliability of the person listed on the Unverified List as an end user, consignee or other party to exports, reexports, and transfers (in-country) of items subject to the EAR, must be in writing and sent to: Director, Office of Enforcement Analysis, Bureau of Industry and Security, U.S. Department of Commerce, 14th Street and Pennsylvania Avenue, N.W., Room 4065, Washington, D.C. 20230, via fax to 482-0971. or by e-mail (202)UVLRequest@bis.doc.gov.
- (2) The Deputy Assistant Secretary for Export Enforcement will review such requests and will convey the decision on the request to the requester in writing based on an assessment of the listed person's *bona fides* as a party to exports, reexports, and transfers (in-country) subject to the EAR. That decision will be the final agency action on the request.

§ 744.16 ENTITY LIST

The Entity List (Supplement No. 4 to part 744) identifies persons reasonably believed to be involved, or to pose a significant risk of being or becoming involved, in activities contrary to the national security or foreign policy interests of the United States. The entities are added to the Entity List pursuant to sections of part 744 (Control Policy: End-User and End-Use Based) and part 746 (Embargoes and Other Special Controls) of the EAR

(a) License requirements

The public is hereby informed that in addition to the license requirements for items specified on the Commerce Control List (CCL), you may not export, reexport, or transfer (in-country) items specified on the Entity List to listed entities without a license from BIS. The specific license requirement for each listed entity is identified in the license requirement column on the Entity List in Supplement No. 4 to this part.

(b) License exceptions

No license exceptions are available for exports, reexports or transfers (in-country) to listed entities of specified items, except license exceptions for items listed in §740.2(a)(5) of the EAR destined to listed Indian or Pakistani entities to ensure the safety of civil aviation and safe operation of commercial passenger aircraft, and in the case of entities added to the Entity List pursuant to §744.20, to the extent specified on the Entity List.

(c) License review policy

(1) General review policy. The license review policy for each listed entity is identified in the License Review Policy column on the Entity List.

(d) The End-User Review Committee (ERC)

The End-User Review Committee (ERC), composed of representatives of the Departments of Commerce (Chair), State, Defense, Energy and, where appropriate, the Treasury, generally makes decisions regarding additions to, removals from, or other modifications to the Entity List.

(e) Removal or modification requests

Any entity listed on the Entity List may request that its listing be removed or modified. All such requests, including reasons therefor, must be in writing and sent to: Chair, End-User Review Committee, Bureau of Industry and Security, U.S. Department of Commerce, 14th Street and Pennsylvania Avenue, NW, Room 3886, Washington, DC 20230.

- (1) **Review.** The ERC will review such requests in accordance with the procedures set forth in Supplement No. 5 to this part.
- (2) **BIS** action. The Deputy Assistant Secretary for Export Administration will convey the decision on the request to the requester in writing. That decision will be the final agency action on the request.

§ 744.17 RESTRICTIONS ON CERTAIN EXPORTS, REEXPORTS AND TRANSFERS (IN-COUNTRY) OF MICROPROCESSORS AND ASSOCIATED "SOFTWARE" AND "TECHNOLOGY" FOR 'MILITARY END USES' AND TO 'MILITARY END USERS.'

(a) General prohibition

In addition to the license requirements set forth elsewhere in the EAR, you may not export, reexport or transfer (in-country) microprocessors ("microprocessor microcircuits." "microcomputer microcircuits." microcontroller microcircuits having processing speed of 5 GFLOPS or more and an arithmetic logic unit with an access width of 32 bit or more, including those incorporating "information security" functionality), associated "software" and "technology" for the "production" or "development" of such microprocessors without a license if, at the time of the export, reexport or transfer (in-country), you know, have reason to know, or are informed by BIS that the item will be or is intended to be used for a 'military end use,' as defined in paragraph (d) of this section, in a destination listed in Country Group D:1 (see Supplement No. 1 to part 740 of the EAR); or by a 'military end user,' as defined in paragraph (e) of this section, in a destination listed in Country Group D:1.

(b) Additional prohibition on exporters or reexporters informed by BIS

BIS may inform an exporter, reexporter or transferor, either individually by specific notice or through amendment to the EAR, that a license is required for export, reexport or transfer (incountry) of items described in paragraph (a) of this section to specified end users, because BIS has determined that there is an unacceptable risk of diversion to the end uses or end users described in paragraph (a) of this section. Specific notice is to be given only by, or at the direction of, the Assistant Secretary for Export Administration. When such notice is provided orally, it will be followed by a written notice within two working days signed by the Deputy Assistant Secretary for Export Administration. The absence of any such notification does not excuse the exporter, reexporter or transferor from compliance with the license requirements of paragraph (a) of this section.

(c) License review standards

There is a presumption of denial for applications to export, reexport or transfer (in-country) items subject to this section.

(d) 'Military end-use'

In this section, the phrase 'military end use' means incorporation into: a military item described on the U.S. Munitions List (USML) (22 CFR part 121, International Traffic in Arms Regulations) or the Wassenaar Arrangement Munitions List (as set out on the Wassenaar website Arrangement http://www.wassenaar.org); commodities classified under ECCNs ending in "A018" or under "600 series" ECCNs; or any commodity that is designed for the "use," "development," "production," or deployment of military items described on the USML, the Wassenaar Arrangement Munitions List or classified under ECCNs ending in "A018" or under "600 series" ECCNs. Supplement No. 1 of this part lists examples of 'military end use.'

(e) 'Military end user'

In this section, the term 'military end user' means the national armed services (army, navy, marine, air force, or coast guard), as well as the national guard and national police, government intelligence or reconnaissance organizations, or any person or entity whose actions or functions are intended to support 'military end uses' as defined in paragraph (d) of this section. the names of persons designated pursuant to E.O. 13315 in Appendix A to 31 CFR Chapter V, which lists persons subject to various sanctions programs administered by OFAC. All persons designated in or pursuant to E.O. 13315 are identified in Appendix A by the bracketed initials [IRAQ2].

(f) Exceptions

The prohibitions described in paragraphs (a) and (b) of this section supersede any license exception or No License Required (NLR) designation that would otherwise apply to a transaction subject to the EAR, except that this license requirement does not apply to exports, reexports or transfers (in-country) of items for or on behalf of the official use by personnel and agencies of the U.S. Government or to agencies of a cooperating government authorized by License Exception GOV pursuant to § 740.11 of the EAR. See § 740.11(b)(1) of the EAR for the definition of 'agency of the U.S. Government' and §740.11(c)(1) for the definition of 'agency of a cooperating government.'

§ 744.18 RESTRICTIONS ON EXPORTS, REEXPORTS AND TRANSFERS TO PERSONS DESIGNATED IN OR PURSUANT TO EXECUTIVE ORDER 13315

Consistent with Executive Order (E.O.) 13315 of August 28, 2003 ("Blocking Property of the Former Iraqi Regime, Its Senior Officials and Their Family Members, and Taking Certain Other Actions"), BIS maintains restrictions on exports, reexports, and transfers to persons designated in or pursuant to E.O. 13315. These persons include individuals and entities listed in the Annex to Executive Order 13315, as well as persons subsequently designated pursuant to criteria set forth in the order. OFAC includes

(a) License Requirements

- (1) A license requirement applies to the export, reexport, or transfer of any item subject to the EAR to –
- (i) Persons listed in the Annex to E.O. 13315 of August 28, 2003; or
- (ii) Persons determined to be subject to E.O. 13315.
- (2) To avoid duplication, U.S. persons are not required to seek separate BIS authorization for an export, reexport, or transfer to a person identified in paragraph (a) of this section of any item subject to both the EAR and regulations maintained by OFAC. Therefore, if OFAC authorizes an export from the United States or an export, reexport, or transfer by a U.S. person to a person identified in paragraph (a) of this section, no separate authorization from BIS is necessary.
- (3) U.S. persons must seek authorization from BIS for the export, reexport, or transfer to a person identified in paragraph (a) of this section of any item subject to the EAR but not subject to regulations maintained by OFAC.
- (4) Non-U.S. persons must seek authorization from BIS for the export from abroad, reexport, or transfer to a person identified in paragraph (a) of this section of any item subject to the EAR.
- (5) Any export, reexport, or transfer to a person identified in paragraph (a) of this section by a

- U.S. person of any item subject both to the EAR and regulations maintained by OFAC and not authorized by OFAC is a violation of the EAR.
- (6) Any export, reexport, or transfer by a U.S. person to a person identified in paragraph (a) of this section of any item subject to the EAR that is not subject to regulations maintained by OFAC and not authorized by BIS is a violation of the EAR. Any export from abroad, reexport, or transfer by a non-U.S. person to a person identified in paragraph (a) of this section of any item subject to the EAR and not authorized by BIS is a violation of the EAR.
- (7) These licensing requirements supplement any other requirements set forth elsewhere in the EAR.

(b) Exceptions

No License Exceptions or other BIS authorizations are available for export, reexport, or transfer to a person identified in paragraph (a) of this section of any item subject to the EAR.

(c) Licensing policy

Applications for licenses for the export, reexport, or transfer to a person identified in paragraph (a) of this section of any item subject to the EAR will generally be denied. You should consult with OFAC concerning transactions subject to OFAC licensing requirements.

(d) Contract sanctity

Contract sanctity provisions are not available for license applications reviewed under this section.

§744.19 LICENSING POLICY REGARDING PERSONS SANCTIONED PURSUANT TO SPECIFIED STATUTES

Notwithstanding any other licensing policy elsewhere in the EAR, BIS will deny any export

- or reexport license application if any person who is a party to the transaction (*i.e.*, the applicant, other party authorized to receive a license, purchaser, intermediate consignee, ultimate consignee, or end-user) is subject to one or more of the sanctions described in paragraphs (a), (b), (c) and (e) of this section and will deny any export or reexport license application for an item listed on the Commerce Control List with a reason for control of MT if a person who is a party to the transaction is subject to a sanction described in paragraph (d) of this section.
- (a) A sanction issued pursuant to the Iran-Iraq Arms Nonproliferation Act of 1992 (50 U.S.C. 1701 note) that prohibits the issuance of any license to or by the sanctioned person.
- (b) A sanction issued pursuant to the Iran, North Korea, and Syria Nonproliferation Act (50 U.S.C1701 note) that prohibits the granting of a license and requires the suspension of an existing license for the transfer to foreign persons of items, the export of which is controlled under the Export Administration Act of 1979, as amended (50 U.S.C. app. 2401-2420), or the Export Administration Regulations.
- (c) A sanction issued pursuant to section 11B(b)(1)(B)(ii) of the Export Administration Act of 1979, as amended (50 U.S.C. app. 2401-2420), that prohibits the issuance of new licenses for exports to the sanctioned person of items controlled pursuant to the Export Administration Act of 1979, as amended.
- (d) A sanction issued pursuant to section 11B(b)(1)(B)(i) of the Export Administration Act of 1979, as amended (50 U.S.C. app. 2401-2420), that prohibits the issuance of new licenses for exports to the sanctioned person of MTCR Annex equipment or technology controlled pursuant to the Export Administration Act of 1979, as amended.
- (e) A sanction issued pursuant to the Iran Sanctions Act of 1996 (50 U.S.C. 1701 note) that prohibits the issuance of a specific license or

grant of any other specific permission or authority to export any goods or technology to a sanctioned person under the Export Administration Act of 1979, as amended (50 U.S.C. app. §§ 2401-2420).

§ 744.20 LICENSE REQUIREMENTS THAT APPLY TO CERTAIN SANCTIONED ENTITIES

BIS may impose, as foreign policy controls, export, reexport, and transfer (in-country) license requirements and set licensing policy with respect to certain entities that have been sanctioned by the State Department. Such license requirements and policy are in addition to those imposed elsewhere in the EAR. License requirements and licensing policy may be imposed pursuant to this section even when the sanction and the legal authority under which the State Department imposed the sanction do not require or authorize the imposition of any license requirement or licensing policy. License requirements and licensing policy will be imposed pursuant to this section by adding an entity to the Entity List in accordance with paragraphs (a), (b), and (c) of this section.

(a) General requirement

Certain entities that have been sanctioned by the State Department are listed in Supplement No. 4 to this part (the Entity List) with a reference to this section. A license is required, to the extent specified on the Entity List, to export, reexport, or transfer (in-country) any item to such entities.

(b) License Exceptions

No license exception may be used to export, reexport, or transfer (in-country) to such entities unless specifically authorized on the Entity List.

(c) Licensing policy

Applications to export, reexport, or transfer (incountry) to such entities will be reviewed

according to the licensing policy set forth on the Entity List.

§ 744.21 RESTRICTIONS ON CERTAIN 'MILITARY END USES' IN THE PEOPLE'S REPUBLIC OF CHINA OR FOR A 'MILITARY END USE' OR 'MILITARY END USER' IN RUSSIA OR VENEZUELA

(a)(1) General prohibition

In addition to the license requirements for items specified on the Commerce Control List (CCL), you may not export, reexport, or transfer (incountry) any item subject to the EAR listed in Supplement No. 2 to Part 744 to the PRC, Russia or Venezuela without a license if, at the time of the export, reexport, or transfer (incountry), either:

- (i) You have "knowledge," as defined in § 772.1 of the EAR, that the item is intended, entirely or in part, for a 'military end use,' as defined in paragraph (f) of this section, in the PRC or for a 'military end use' or 'military end user' in Russia or Venezuela; or
- (ii) You have been informed by BIS, as described in paragraph (b) of this section, that the item is or may be intended, entirely or in part, for a 'military end use' in the PRC or for a 'military end use' or 'military end-user' in Russia or Venezuela.
- (2) General prohibition. In addition to the license requirements for 9x515 and "600 series" items specified on the Commerce Control List (CCL), you may not export, reexport, or transfer (in-country) any 9x515 or "600 series" item, including items described in a .y paragraph of a 9x515 or "600 series" ECCN, to the PRC, Russia or Venezuela without a license. The use in, with, or for the International Space Station (ISS) for exports, reexports or transfers within Russia is not within the scope of this paragraph's general prohibition, including launch to the ISS. (See §

740.11(e)(1) of the EAR for a definition of the ISS).

(b) Additional prohibition on those informed by BIS

BIS may inform you either individually by specific notice, through amendment to the EAR published in the Federal Register, or through a separate notice published in the Federal Register, that a license is required for specific exports, reexports, or transfers (in-country) of any item because there is an unacceptable risk of use in or diversion to 'military end use' activities in the PRC or for a 'military end use' or 'military end user' in Russia or Venezuela. Specific notice will be given only by, or at the direction of, the Deputy Assistant Secretary for Administration. When such notice is provided orally, it will be followed by written notice within two working days signed by the Deputy Assistant Secretary for Export Administration or the Deputy Assistant Secretary's designee. The absence of BIS notification does not excuse the exporter from compliance with the license requirements of paragraph (a) of this section.

(c) License exception

Despite the prohibitions described in paragraphs (a) and (b) of this section, you may export, reexport, or transfer (in-country) items subject to the EAR under the provisions of License Exception GOV set forth in §740.11(b)(2)(i) and (ii) of the EAR.

(d) License application procedure

When submitting a license application pursuant to this section, you must state in the "additional information" block of the application that "this application is submitted because of the license requirement in § 744.21 of the EAR (Restrictions on Certain Military End Uses in the People's Republic of China or for a 'Military End User' or 'Military End User' in Russia or Venezuela)." In addition, either in the additional information

block of the application or in an attachment to the application, you must include for the PRC all known information concerning the military end use of the item(s) and for Russia or Venezuela, all known information concerning the 'military end use' and 'military end users' of the item(s). If you submit an attachment with your license application, you must reference the attachment in the "additional information" block of the application.

(e) License review standards

- (1) Applications to export, reexport, or transfer (in-country) items described in paragraph (a) of this section will be reviewed on a case-by-case basis to determine whether the export, reexport, or transfer (in-country) would make a material contribution to the military capabilities of the PRC, Russia, or Venezuela, and would result in advancing the country's military activities contrary to the national security interests of the United States. When it is determined that an export, reexport, or transfer (in-country) would make such a contribution, the license will be denied.
- (2) Applications may be reviewed under chemical and biological weapons, nuclear nonproliferation, or missile technology review policies, as set forth in §§ 742.2(b)(4), 742.3(b)(4) and 742.5(b)(4) of the EAR, if the end use may involve certain proliferation activities.
- (3) Applications for items requiring a license for other reasons that are destined to the PRC for a 'military end use' or that are destined to Russia or Venezuela for a 'military end use' or 'military end user' also will be subject to the review policy stated in paragraph (e)(1) of this section.

(f) Military end use

In this section, 'military end use' means: incorporation into a military item described on the U.S. Munitions List (USML) (22 CFR part 121, International Traffic in Arms Regulations); incorporation into a military item described on

the Wassenaar Arrangement Munitions List (as set out on the Wassenaar Arrangement Web site at http://www.wassenaar.org); incorporation into items classified under ECCNs ending in "A018" or under "600 series" ECCNs; or for the "use," "development," or "production" of military items described on the USML or the Wassenaar Arrangement Munitions List, or items classified under ECCNs ending in "A018" or under "600 series" ECCNs. Military end use also means deployment of items classified under ECCN 9A991 as set forth in Supplement No. 2 to Part 744.

NOTE TO PARAGRAPH (f) OF THIS

SECTION: (1) As defined in Part 772 of the EAR, "use" means operation, installation (including on-site installation), maintenance (checking), overhaul and refurbishing; repair. "development" is related to all stages prior to serial production, such as: design, design research, design analyses, design concepts, assembly and testing of prototypes, pilot production schemes, design data, process of transforming design data into a product, configuration design, integration design, layouts; and "production" means all production stages, such as: product engineering, manufacturing, integration, assembly (mounting), inspection, testing, quality assurance.

(2) For purposes of this section, "operation" means to cause to function as intended; "installation" means to make ready for use, and includes connecting, integrating, incorporating, loading software, and testing; "maintenance" means performing work to bring an item to its original or designed capacity and efficiency for its intended purpose, and includes testing, measuring, adjusting, inspecting, replacing parts, restoring, calibrating, overhauling; and "deployment" means placing in battle formation or appropriate strategic position.

(g) Military end user

In this section, the term 'military end user' means the national armed services (army, navy, marine, air force, or coast guard), as well as the national guard and national police, government intelligence or reconnaissance organizations, or any person or entity whose actions or functions are intended to support 'military end uses' as defined in paragraph (f) of this section.

(h) Effects on contracts. Venezuela:

Transactions involving the export, reexport or transfer (in country) of items to or within Venezuela are not subject to the provisions of § 744.21 if the contracts for such transactions were signed prior to November 7, 2014.

§ 744.22 [Reserved]

SUPPLEMENT NO. 1 TO PART 744 - MILITARY END-USE EXAMPLES FOR §744.17

- (a) Examples of military end-uses (as described in §744.17 (d) of this part) of general-purpose microprocessors classified as ECCN 3A991.a.1 includes employing such microprocessors in the "use", "development", "production", or deployment of:
 - (1) Cruise missiles;
 - (2) Electronic suites of military aircraft and helicopters;
 - (3) Radar for searching, targeting, or tracking systems;
 - (4) Command/control/communications or navigation systems;
 - (5) Unmanned aerial vehicles capable of performing military reconnaissance, surveillance, or combat support;
 - (6) Rocket or missile systems;
 - (7) Electronic or information warfare systems; *or*
 - (8) Intelligence, reconnaissance, or surveillance systems suitable for supporting military operations.
- (b) [RESERVED]

SUPPLEMENT NO. 2 TO PART 744 - LIST OF ITEMS SUBJECT TO THE MILITARY END-USE LICENSE REQUIREMENT OF §744.21

The following items, as described, are subject to the military end-use license requirement in §744.21.

(1) Category 1 - Materials, Chemicals, Microorganisms, and Toxins

- (i) 1A290 Depleted uranium (any uranium containing less than 0.711% of the isotope U-235) in shipments of more than 1,000 kilograms in the form of shielding contained in X-ray units, radiographic exposure or teletherapy devices, radioactive thermoelectric generators, or packaging for the transportation of radioactive materials.
- (ii) 1C990 Limited to fibrous and filamentary materials other than glass, aramid or polyethylene not controlled by 1C010 or 1C210, for use in "composite" structures and with a specific modulus of 3.18×10^6 m or greater and a specific tensile strength of 7.62×10^4 m or greater.
- (iii) 1C996 Hydraulic fluids containing synthetic hydrocarbon oils, having all the characteristics in the List of Items Controlled.
- (iv) 1D993 "Software" specially designed for the "development", "production", or "use" of equipment or materials controlled by 1C210.b, or 1C990.
- (v) 1D999 Limited to specific software controlled by 1D999.b for equipment controlled by 1B999.e that is specially designed for the production of prepregs controlled in Category 1, n.e.s.
- (vi) 1E994 Limited to "technology" for the "development", "production", or "use" of fibrous and filamentary materials other than glass, aramid or polyethylene controlled by 1C990.

(2) Category 2 - Materials Processing

- (i) 2A991 Limited to bearings and bearing systems not controlled by 2A001 and with operating temperatures above 573 K (300 °C).
- (ii) 2B991 Limited to "numerically-controlled" machine tools having "positioning accuracies", with all compensations available, less (better) than 9 μ m along any linear axis; and machine tools controlled under 2B991.d.1.a.
- (iii) 2B992 Non-"numerically controlled" machine tools for generating optical quality surfaces, and specially designed components therefor.
- (iv) 2B996 Limited to dimensional inspection or measuring systems or equipment not controlled by 2B006 with measurement uncertainty equal to or less (better) than (1.7 + L/1000) micrometers in any axes (L measured Length in mm).

(3) Category 3 - Electronics Design, Development and Production

- (i) 3A992.g Limited to digital oscilloscopes and transient recorders, using analog-to-digital conversion techniques, capable of storing transients by sequentially sampling single-shot inputs at greater than 2.5 giga-samples per second.
- (ii) 3A999.c All flash x-ray machines, and components of pulsed power systems designed thereof, including Marx generators, high power pulse shaping networks, high voltage capacitors, and triggers.
- (iii) 3E991 Limited to "technology" according to the General Technology Note for the "development", "production", or "use" of digital oscilloscopes and transient recorders with sampling rates greater than 2.5 giga-samples per second, which are controlled by 3A992.g.

(4) Category 4 - Computers

- (i) 4A994 Limited to computers not controlled by 4A001 or 4A003, with an Adjusted Peak Performance ("APP") exceeding 0.5 Weighted TeraFLOPS (WT).
- (ii) 4D993 "Program" proof and validation "software", "software" allowing the automatic generation of "source codes", and operating system "software" that are specially designed for real time processing equipment.
- (iii) 4D994 Limited to "software" specially designed or modified for the "development", "production", or "use" of equipment controlled by 4A101.

(5) Category 5 - (Part 1) Telecommunications

- (i) 5A991 Limited to telecommunications equipment designed to operate outside the temperature range from 219K (-54 °C) to 397K (124 °C), which is controlled by 5A991.a., radio equipment using Quadrature-amplitude-modulation (QAM) techniques, which is controlled by 5A991.b.7., and phased array antennae, operating above 10.5 Ghz, except landing systems meeting ICAO standards (MLS), which are controlled by 5A991.f.
- (ii) 5D991 Limited to "software" specially designed or modified for the "development", "production, or "use" of equipment controlled by 5A991.a., 5A991.b.7., and 5A991.f., or of "software" specially designed or modified for the "development", "production", or "use" of equipment controlled by 5A991.a., 5A991.b.7., and 5A991.f.
- (iii) 5E991 Limited to "technology" for the "development", "production" or "use" of equipment controlled by 5A991.a., 5A991.b.7., or 5A991.f., or of "software" specially designed or modified for the "development", "production", or "use" of equipment controlled by 5A991.a., 5A991.b.7., and 5A991.f.

(6) Category 6 - Sensors and Lasers

- (i) 6A995 "Lasers", not controlled by 6A005 or 6A205.
- (ii) 6C992 Optical sensing fibers not controlled by 6A002.d.3 which are modified structurally to have a "beat length" of less than 500 mm (high birefringence) or optical sensor materials not described in 6C002.b and having a zinc content of equal to or more than 6% by "mole fraction"
- (iii) 6A993 Cameras, not controlled by 6A003 or 6A203 as follows (see List of Items Controlled).

(7) Category 7 - Navigation and Avionics

- (i) 7A994 Other navigation direction finding equipment, airborne communication equipment, all aircraft inertial navigation systems not controlled under 7A003 or 7A103, and other avionic equipment, including parts and components, n.e.s.
- (ii) 7B994 Other equipment for the test, inspection, or "production" of navigation and avionics equipment.
- (iii) 7D994 "Software", n.e.s., for the "development", "production", or "use" of navigation, airborne communication and other avionics.
- (iv) 7E994 "Technology", n.e.s., for the "development", "production", or "use" of navigation, airborne communication, and other avionics equipment.

(8) Category 8 - Marine

(i) 8A992 Limited to underwater systems or equipment, not controlled by 8A001 or 8A002, and "specially designed" parts therefor.

- (ii) 8D992 "Software" specially designed or modified for the "development", "production" or "use" of equipment controlled by 8A992.
- (iii) 8E992 "Technology" for the "development", "production" or "use" of equipment controlled by 8A992.

(9) Category 9 - Propulsion Systems, Space Vehicles and Related Equipment

- (i) 9A991 Limited to "aircraft", n.e.s., and gas turbine engines not controlled by 9A001 or 9A101.
- (ii) 9D991 "Software", for the "development" or "production" of equipment controlled by 9A991 or 9B991.
- (iii) 9E991 "Technology", for the "development", "production" or "use" of equipment controlled by 9A991 or 9B991.

SUPPLEMENT NO. 3 TO PART 744 - COUNTRIES NOT SUBJECT TO CERTAIN NUCLEAR END-USE RESTRICTIONS IN §744.2(a)

Australia

Austria

Belgium

Canada

Denmark

Finland

France

Germany

Greece

Iceland

Ireland

Italy (includes San Marino and Holy See)

Japan

Luxembourg

Netherlands

New Zealand

Norway

Portugal

Spain

Sweden

Turkey

United Kingdom

SUPPLEMENT NO. 4 TO PART 744 - ENTITY LIST

Supplement No. 4 to part 744 is in a separate electronic file.

SUPPLEMENT NO. 5 TO PART 744 - PROCEDURES FOR END-USER REVIEW COMMITTEE ENTITY LIST DECISIONS

The End-User Review Committee (ERC), composed of representatives of the Departments of Commerce, State, Defense, Energy and, where appropriate, the Treasury, will make all decisions to make additions to, removals from or changes to the Entity List. The ERC will be chaired by the Department of Commerce and will make all decisions to add an entry to the Entity List by majority vote and all decisions to remove or modify an entry by unanimous vote.

When determining to add an entity to the Entity List or to modify an existing entry, the ERC will also specify the section or sections of the EAR that provide the basis for that determination. In addition, if the section or sections that form the basis for an addition or modification do not specify the license requirements, the license application review policy or the availability of license exceptions, the ERC will specify the license requirements, the license application review policy and which license exceptions (if any) will be available for shipments to that entity.

Any agency that participates in the ERC may make a proposal for an addition to, modification of or removal of an entry from the Entity List by submitting that proposal to the chairman.

The ERC will vote on each proposal no later than 30 days after the chairman first circulates it to all member agencies unless the ERC unanimously agrees to postpone the vote. If a member agency is not satisfied with the outcome of the vote of the ERC that agency may escalate the matter to the Advisory Committee on Export Policy (ACEP). A member agency that is not satisfied with the decision of the ACEP may escalate the matter to the Export Administration Review Board (EARB). An agency that is not satisfied with the decision of the EARB may escalate the matter to the President.

The composition of the ACEP and EARB as well as the procedures and time frames shall be the

same as those specified in Executive Order 12981 as amended by Executive Orders 13020, 13026 and 13117 for license applications. If at any stage, a decision by majority vote is not obtained by the prescribed deadline the matter shall be raised to the next level.

A final decision by the ERC (or the ACEP or EARB or the President, as may be applicable in a particular case) to make an addition to, modification of, or removal of an entry from the Entity List shall operate as clearance by all member agencies to publish the addition, modification or removal as an amendment to the Entity List even if, in the case of a decision by the ERC to add an entry or any decision by the ACEP or EARB, such decision is not unanimous. Such amendments will not be further reviewed through the regular Export Administration Regulations interagency review process.

A proposal by the ERC to make any change to the EAR other than an addition to, modification of, or removal of an entry from the Entity List shall operate as a recommendation and shall not be treated as interagency clearance of an EAR amendment. The chairman of the ERC will be responsible for circulating to all member agencies proposals submitted to him by any member agency. The chairman will be responsible for serving as secretary to the ACEP and EARB for all review of ERC matters. The chairman will communicate all final decisions that require Entity List amendments or individual "is informed" letters, to the Bureau of Industry and Security which shall be responsible for drafting the necessary changes to the Entity List. If the ERC decides in a particular case that a party should be informed individually instead of by EAR amendment the chairman will be responsible for preparing the "is informed" letter for the signature of the Deputy Assistant Secretary for Export Administration.

A listed entity may present a request to remove or modify its Entity List entry along with supporting information to the chairman at Room 3886, U.S. Department of Commerce, 14thStreet and Pennsylvania Avenue, NW, Washington, DC 20230. The chairman shall refer all such requests and supporting information to all member agencies. The member agencies will review and vote on all such requests. The time frames, procedures and right of escalation by a member agency that is dissatisfied with the results that apply to proposals made by a member agency shall apply to these requests. decision of the ERC (or the ACEP or EARB or the President, as may be applicable in a particular case) shall be the final agency decision on the request and shall not be appealable under part 756 of the EAR. The chairman will prepare the response to the party who made the request. The response will state the decision on the request and the fact that the response is the final agency decision on the request. The response will be signed by the Deputy Assistant Secretary for Export Administration.

The End-User Review Committee will conduct a review of the entire Entity List at least once per year for the purpose of determining whether any listed entities should be removed or modified. The review will include analysis of whether the criteria for listing the entity are still applicable and research to determine whether the name(s) and address(es) of each entity are accurate and complete and whether any affiliates of each listed entity should be added or removed.

SUPPLEMENT NO. 6 TO PART 744 – UNVERIFIED LIST

Exports, reexports, and transfers (in-country) involving parties to the transaction who are listed in this supplement are subject to the restrictions outlined in § 744.15 of the EAR.

COUNTRY	LISTED PERSON AND ADDRESS	FEDERAL REGISTER CITATION AND DATE OF PUBLICATION
AZERBAIJAN	Caspian Oil Montaj Office 39, Block B 30 Kaverochkin Street Baku, Azerbaijan	82 FR 16732, 04/06/17.
CANADA	Laval Electronics, 3073 Rue Edmond-Rostand, Laval, QC H7P, Canada	83 FR 22844, 05/17/18.
	Rizma, Inc. 1403-8 McKee Avenue Toronto, Ontario M2N 7E5 Canada	80 FR 60532, 10/07/15.
	Services GP Tek a.k.a. Nouvelle Option	83 FR 22844, 05/17/18.
	1305 Rue Pise Brossard, QC J4W 2P7, Canada; <i>and</i> 203-760 Rue Gal Montreal, QC H4G 2P7, Canada; <i>and</i>	
	6271 Rue Beaulieu Montreal, QC, H4E 3E9, Canada	
CHINA	Aisin Nantong Technical Center No 11 Chen Yang Road Nantong Development Zone Nantong, China	84 FR 14608, 04/11/19.
	Anhui Institute of Metrology No. 13, Yanan Road, Baohe Industrial Development District Hefei, China 230051	84 FR 14608, 04/11/19.
	ARI International, Ltd. Room 1208, Block B Jiangsu Building, No. 6013 Yitian Road	82 FR 16732, 04/06/17.

Futian Dist	rict, Shenzhen, China	
"	titute of Nanoenergy and Nanosystems	84 FR 14608,
Beijing, Ch	anLu HaiDianQu ina 100083	04/11/19.
Beijing, en	100005	84 FR 30595
		06/27/19.
	High Pressure Science and Technology	84 FR 14608,
Advanced I		04/11/19.
	n Rd, Bldg #6 anghai, China 201203	01/11/19.
	Institute of Applied Chemistry,	84 FR 14608,
	eademy of Sciences	
5625 Renm		04/11/19.
	City, China 130022	
	National Extreme Precision Optics Co	84 FR 14608,
Ltd	Oong Nanhu Road	04/11/19.
	ice, Changchun, China 130000	
	ircraft Industries Group	83 FR 22844,
_	haoyang Road	ŕ
Jingdezhen	City, Jiangxi Province, China	05/17/18.
	scillator Electronic Technology Co.	84 FR 14608,
I	an Village, Pingquan Town	04/11/19.
<u> </u>	City, Hebei Province ity, China 067506	01/11/19.
	onal Plant Import/Export Co.	70 FD 24220
	5, Jingxin Building A	79 FR 34220,
	an Huan North Road	06/16/14.
Beijing, Ch		
	enter for Food Control	83 FR 22844,
	nongyang Avenue	05/17/18.
Dandong, C		
	g University of Technology uihuan Xi Road	84 FR 14608,
	Higher Education Mega Ctr	04/11/19.
	i, China 510006	
Gucheng X	ian Fengxin Titanium Alloy	84 FR 14608,
	ustrial District	04/11/19.
	ounty, Hebei Province	U 4 /11/17.
Hengshui C	City, China 253800	

TICLE CDI 1 10 1 CDI	
Hefei Institutes of Physical Science, Chinese	84 FR 14608,
Academy of Sciences	04/11/19.
No. 350, Shushanhu Rd Shushan District	0 1/11/19.
Hefei City, China 230031	
Huaduan (Anhui) Machine Tool Manufacturer	84 FR 14608,
Co. Charvena Bd #888 Dangayan Davidonment	04/11/19.
Chaoyang Rd #888, Dongguan Development Si Town, Anhui Province	
,	
Suzhou, China	
Institute of Geology Chinaga Academy of Carlogical Sciences	83 FR 22844,
Chinese Academy of Geological Sciences	05/17/18.
No. 26, Baiwanzhuang Street	
Beijing, 100037, China	
Jiangsu HNHB Equipment Co., Ltd.	82 FR 16732,
No. 9, Xiangtou West Road	04/06/17.
Yixing City, Jiangsu Province, China	
Jiangxi Hongdu Aviation Ind. Group	83 FR 22844,
The Nanchang National High & New Technology	05/17/18.
Development Zone	03/17/10:
Jiangxi Province, Yaohu Nanchang, China	
Luoyang Weimi Optics	84 FR 14608,
No. 18 Lingbo Road	04/11/19.
New & High Tech Industry Development Zone	04/11/17.
Luoyang, China 471000	
Nanchang University	83 FR 22844,
No. 999 Xuefu Avenue	05/17/18.
Honggutan New District	03/17/10:
Nanchang, 330031, China	
Ningbo Zhongxian Optoelectronic Technology Co,	84 FR 14608,
Ltd. Floor 11 Technology Innovation Center	04/11/19.
Floor 11 Technology Innovation Center	
No. 1188 Binhai 2nd Road	
Hangzhou Bay New District, Ningbo	
Zhejiang, China 315336	
Renmin University	84 FR 14608,
No. 59 Zhongguancun Street Haidian District	04/11/19.
Beijing, China 100872	
Shaanxi Hongyuan Aviation Forging	84 FR 14608,
Building Hongyuan Street	04/11/19.
Luqiao Town	
Shaanxi, China 713801	

	DI : CI :
Shanghai Institute of Applied	Physics, Chinese 84 FR 14608,
Academy of Sciences	District 04/11/19.
239 Zhangheng Road, Pudong	S DISUTEL
Shanghai, China	al Dharaina Chinasa
Shanghai Institute of Technica	84 FR 14608,
Academy of Sciences	04/11/19.
500 Yu Tian Road	0 1/11/15.
Shanghai, China 200083	F :
Shanghai SKEQI Automation	0 104 111 14000.
Bldg 8, No. 650 Guanghua Ro	04/11/19.
District, Shanghai, China	
Shanxi Hemu Industrial Co., I	Ltd. 83 FR 22844,
Yongchang Rd	Development 7 one 05/17/18.
Xianyang HiTech Industries D	Development Zone
Shanxi, China	
Shenzhen Winthought Tech	82 FR 16732,
Room 223, Zhong Xing Indus	strial City 04/06/17.
Chuangye Road	
Nanshan District, Shenzhen, O	
Shi Jia Zhuang Suin Instrume	ents 84 FR 14608,
A-2 No. 99 Yuyuan Road	04/11/19.
LuQuan District	U 1 /11/19.
Shijiazhuang, China 050000	
Sino Superconductor Technol	10.111 22044.
a.k.a. Zongyi Superconducto	or Technologies Co. 05/17/18.
Ltd.,	03/17/16.
a.k.a. SinoHTS	
505 Nantian Bldg, 10, Xinxi l	
Shangdi, Haidian, Beijing, Ch	
Termei Torch & Tip Company	84 FR 14608,
No. 9 Huanbao 3rd Road	
Xinbei District, Changzhou,	04/11/19.
Jiangsu, China 213034	
Tongji University	84 FR 14608,
1239 Siping Road	
Shanghai, China 200092	04/11/19.
TRI Microsystems	84 FR 14608,
Rm 2806, Building A, Rongel	nao Yinglong
Mansion	04/11/19.
N - 5 I 6 - D 1 I 1	n Street Longgang
No. 5 Longfu Road, Longcher	i street, Longguing

	West David La	<u> </u>
	Wuxi Beetech Inc.	84 FR 14608,
	No. 58 4th Floor Feihong Road	04/11/19.
	Nanhu, Wuxi, China	0 1, 22, 27 1
	Xi'an Caijing Opto-Electronics	84 FR 14608,
	Science & Technology Co., Ltd	04/11/19.
	No. 168, East Zhangba Road	0 1/ 11/ 19.
	Shaanxi Province, Xi'an City, China	
	Xi'an Micromach Photon Manufacture Technology No. 60 Western Road	84 FR 14608,
		04/11/19.
	New High Tech Park Xi'an, China 710000	0 1, 11, 151
	Xi'an Jiaotong University	84 FR 14608,
	School of Electrical Engineering	04/11/19.
	No. 28 Xianning West Road Xi'an, Shaanxi, China 710049	
	Xi'an Jiaotong University	
	No. 99 Yanxiang Road	84 FR 14608,
	Qujiang, Xi'an, China 71000	04/11/19.
	Xinjiang East Hope New Energy Company Ltd	
	Xinjiang East Hope New Energy Company Ltd Xinjiang East Eco. Development Zone	83 FR 22844,
	XinJiang East Eco. Development Zone XinJiang, China	05/17/18.
	Yunnan Observatories, Chinese Academy of	
	Sciences (CAS)	84 FR 14608,
	No. 396 Yangfangwang	04/11/19.
	Kunming, Yunnan, China 650216	
	Zhongshan Thincloud Optics Co. Ltd.	0.4.77.4.4.60
	8 KA, Building A, No. 5 Kuxing Road	84 FR 14608,
	Sanjiao Town, Zhongshan, China 528445	04/11/19.
	Sulfus 10 mi, Enougenail, Cima 520 115	
CZECH	Bonitopto S.R.O.	80 FR 60532,
	Vancurova 1084/10	,
REPUBLIC	Ostrov 363 01	10/07/15.
	Czech Republic; and	
	Jachymovska 178	
	Ostrov 363 01	
	Czech Republic	
	Czech Republic	
ESTONIA	Simms Marine Group OU	83 FR 22844,
	Paavli Str. 5/2 Tallinn, Estonia, 10412	05/17/18.

		83 FR 26205,
		06/06/18.
CEORCIA	Spars Ltd.	90 FD 60522
GEORGIA	a.k.a. Spars Trading Ltd.	80 FR 60532,
		10/07/15.
	Room 1, House 11	
	Nutsubdize 111 marker	
	Tbilisi, Georgia, 0183	
HONG KONG	Able Supply Chain Limited	84 FR 14608,
HUNG KUNG	Rm 511, 5/F, Corporation Park	,
	1 On Lai Street	04/11/19.
	Sha Tin, New Territories, Hong Kong; and	
	Dm 605 6/E Corneration Dark	
	Rm 605, 6/F, Corporation Park 1 On Lai Street	
	Sha Tin, New Territories, Hong Kong; and	
	Unit C, 9/F, Winning House	
	No. 72-76 Wing Lok Street	
	Sheung Wan, Hong Kong	
	Advent International Limited	81 FR 40169,
	Room 1303 Goldfield Tower	·
	53-59 Wuhu Street	06/21/16.
	Kung Hom, Kowloon, Hong Kong; and	
	Flat F, 13/F, Block 1	
	Hong Sing Garden	
	Tsueng Kwan O, New Territories, Hong Kong	
	AST Technology Group (HK) Ltd.	90 ED 4770
	Flat 6, 20/F, Mega Trade Centre	80 FR 4779,
	1-9 Mei Wan Street	01/29/15.
	Tsuen Wan, Hong Kong	
	**	80 FR 60532,
	Unit 2209, 22/F, Wu Chung House	10/7/15.
	213 Queen's Road East	10/ //13.
	Wan Chai, Hong Kong; and	
	Unit 2103, 21/F, Sino Centre	
	582-592 Nathan Road	
	JOE JJE Natiali Road	

Mana Valy Varylan Hana Vana	<u> </u>
Mong Kok, Kowloon, Hong Kong	
Boqur International Ltd.	01 ED 40170
Room 1203, 12/F, International Trade Centre	81 FR 40169,
11-19 Sha Tsui Road	06/21/16.
Tsuen Wan, New Territories, Hong Kong; and	
Room 19C, Lockhart Centre	
301-307 Lockhart Road	
Wan Chai, Hong Kong	
Boson Technology Co., Limited.	94 ED 14609
Unit 22, 10/F, Nan Fung Commercial Centre	84 FR 14608,
19 Lam Lok Street	04/11/19.
Kowloon, Kwun Tong, Hong Kong; and	
Room 1907, 19/F, Lee Garden One	
33 Hysan Avenue	
Causeway Bay, Hong Kong; and	
Room 1501 (462), 15/F., SPA Centre	
53-55 Lockhart Road	
Wan Chai, Hong Kong	
Brilliance Technology Ltd	79 FR 34220,
a.k.a., Brilliance Technology Group	,
	06/16/14.
Flat A, 11/F, Adolfo Mansion	
114-116 Austin Road	82 FR 16733,
Tsim Sha Tsui, Yau Tsim Mong, Hong Kong; and	The state of the s
D 4000 40/D W W C	04/06/17.
Rm 1203, 12/F, Hip Kwan Commercial Bldg.	
38 Pitt Street	
Yau Ma Tei, Yau Tsim Mong, Hong Kong	
Carry Goldstar Ltd.	81 FR 40169,
15A, 15/F, Cheuk Nang Plaza	06/21/16.
250 Hennessy Road	00/21/10.
Wan Chai, Hong Kong	
Central Right Investments Ltd.	81 FR 40169,
Room 1019, 10/F, 1 Hung To Road	06/21/16.
Kwun Tong, Hong Kong	00/21/10.
CITI Hong Kong Ltd.	81 FR 40169,
Unit F, 7/F, Haribest Industry Building	06/21/16.
45-47 Au Pui Wan Street	00/21/10.
Fo Tan, New Territories, Hong Kong	

CST Source Industrial Co., Ltd.	
Rooms 5-15, 13/F, South Tower	81 FR 40169,
World Finance Centre, Harbour City	06/21/16.
17 Canton Road	
Tsim Sha Tsui, Kowloon, Hong Kong	
Daystar Electric (HK) Ltd.	
Flat D, 19/F, Waylee Industrial Centre	80 FR 4781,
30-38 Tsuen King Circuit	01/29/15.
Tsuen Wan, New Territories, Hong Kong; <i>and</i>	
Tsuen wan, New Territories, Hong Kong, and	
9/F Kam Chung Commercial Building	
19-21 Hennessy Road	
Wanchai, Hong Kong	
E-Chips Technology	00 FD 4550
Unit 4, 7/F, Bright Way Tower	80 FR 4779,
No. 33 Mong Kok Road	01/29/15.
Mong Kok, Kowloon, Hong Kong; and	
Wong Kok, Kowloon, Hong Kong, and	
Flat 1205, 12/F, Tai Sang Bank Building	80 FR 60532,
130-132 Des Voeux Road	10/07/15.
Hong Kong	
Foot Electronics Co. Ltd.	00.77 10.70
Unit 2103, 21/F, Sino Centre	80 FR 60532,
582-592 Nathan Road	10/07/15.
Mong Kok, Kowloon, Hong Kong; and	
Willing Rok, Rowloom, Hong Rong, and	
Rm. 19C, Lockhart Centre	
301-307 Lockhart Road	
Wan Chai, Hong Kong	
Fuiyen Technology Ltd.	01 ED 40160
6/F, Block H, East Sun Industrial Centre	81 FR 40169,
16 Shing Yip Street, Kwun Tong	06/21/16.
Kowloon, Hong Kong; and	
- , - <u>6 - 6,</u>	
Room 1405, Lucky Centre	
165-171 Wan Chai Road	
Wan Chai, Hong Kong	
Fussion Electronics Co., Ltd.	Q1 ED 40160
11/F, International Trade Centre	81 FR 40169,
11-19 Sha Tsui Road, Tsuen Wan	06/21/16.
New Territories, Hong Kong	
GA Industry Co. Ltd.	90 ED 60522
Room 1103, Hang Seng Mong Kok Building	80 FR 60532,
677 Nathan Road	10/7/15.

Kowloon, Hong Kong	
Global Sourcing Electronics (HK) Ltd. Unit 4, 7/F, Bright Way Tower No. 33 Mong Kok Road, Mong Kok	81 FR 40169, 06/21/16.
Kowloon, Hong Kong Globe Communication (HK) Ltd. Flat 01A2, 10/F, Carnival Commercial Building 18 Java Road North Point, Hong Kong; and	81 FR 40169, 06/21/16.
Flat C, 9/F, Winning House 72-74 Wing Lok Street Sheung Wan, Hong Kong	
GS Technology Ltd. a.k.a. GS Technology Group Ltd.	80 FR 4781, 01/29/15.
Flat 6, 20/F, Mega Trade Centre 1-9 Mei Wan Street Tsuen Wan, New Territories, Hong Kong; <i>and</i>	
Unit D, 16/F, Cheuk Nang Plaza 250 Hennessy Road Wanchai, Hong Kong	
Haofeng Industrial Co., Ltd. Room 1101, 11/F, San Toi Building 139 Connaught Road Central, Hong Kong	81 FR 40169, 06/21/16.
Hi-Shine Technology (HK) Limited Flat D12, 11/F, King Yip Factory Bldg 59 King Yip Street Kwun Tong, Kowloon, Hong Kong; <i>and</i>	79 FR 34220, 06/16/14.
Room 603, 6/F, Hang Pont Commercial Building 31 Tonking Street Cheung Sha Wan, Kowloon, Hong Kong	
HK Hengyu Storage Logistics Limited Rm 2309, 23/F, Ho King Commercial Centre 2- 16 Fayuen St Mongkok, Kwun Tong, Hong Kong; <i>and</i>	84 FR 14608, 04/11/19.
Flat/Rm B10, 9/F, Mai Hing Factory Building 16-18 Shing Yip Street	

	1
Kowloon, Kwun Tong, Hong Kong; and	
Flat/Rm B11, 12/F Mai Hing Factory Building	
16-18 Shing Yip Street	
Kowloon, Kwun Tong, Hong Kong	
Hong Kong Engy Technology Co.	81 FR 40169,
a.k.a. Hong Kong Energy Technology Co.	·
a.k.a. SZ Engy Technology Co.	06/21/16.
a.k.a. SZ Energy Technology Co.	
Workshop 15, 2/F, Cardinal Industrial Building	
17 On Lok Mun Street	
Fanling, New Territories, Hong Kong	
Hong Kong Haimao Info-Tec Development Co. Ltd.	79 FR 34220,
Rm 1013B, Well Fung Ind. Center	,
Ta Chuen Ping Street	06/16/14.
Kwai Chung, Hong Kong	
Hong Kong U.Star Electronics Technology Co., Ltd.	80 FR 4781,
Room 28, 8/F, Shing Yip Industrial Building	01/29/15.
19-21 Shing Yip Street	01/20/10.
Kwun Tong, Kowloon, Hong Kong; and	
Unit 5, 27/F, Richmong Commercial Building	81 FR 40169,
109 Argyle Street	06/21/16.
Mong Kok, Kowloon, Hong Kong; and	
Trong from, from from, from g, unit	
Room 704, 7/F, Bright Way Tower	
33 Mong Kok Road	
Mong Kok, Kowloon, Hong Kong	
Hongbo Industrial Technology	80 FR 4781,
Unit 3, 9/F, Shing Yip Industrial Building	,
19-21 Shing Yip Street	01/29/15.
Kwun Tong, Kowloon, Hong Kong; and	
Unit 04, 7/F, Bright Way Tower	
No. 33, Mong Kok Road	
Kowloon, Hong Kong	
Hua Fu Technology Co. Ltd.	80 FR 60532,
Rm 1209, 12/F, Workingbond Commercial Centre	10/7/15.
162 Prince Edward Road West	10/ // 13.
Mong Kok, Kowloon, Hong Kong	
Jin Yan Technology & Development Co., Ltd.	81 FR 40169,
Workshop 11, 8/F, Block A	06/21/16.
Delya Industrial Centre	00/21/10.

<u> </u>	7 (1, 1, D.; T D. 1	1
	7 Shek Pai Tau Road	
	Tuen Mun, New Territories, Hong Kong; and	
	Room 1, Fook Cheung Building	
	42 Ka Shin Street	
	Tai Kok Tsui, Kowloon, Hong Kong	
	KingV Ltd.	91 ED 40160
	a.k.a. Jinnway Data Ltd.	81 FR 40169,
	, and the second	06/21/16.
	Room 31, 9/F, Shing Yip Industrial Building	
	19-21 Shing Yip Street	
	Kwun Tong, Kowloon, Hong Kong; and	
	11/F, Front Block, Hang Lok Building	
	130 Wing Lok Street	
	Sheung Wan, Hong Kong	
	Lianqi (HK) Electronics Co Ltd	79 FR 34220,
	Unit N, 3/F, Hopewell House	06/16/14.
	175 Hip Wo Street	00/10/14.
	KwunTong, Kowloon, Hong Kong	
	Ling Ao Electronic Technology Co. Ltd,	80 FR 4779,
	a.k.a. Voyage Technology (HK) Co., Ltd.	01/29/15.
	a.k.a. Xuan Qi Technology Co. Ltd	01/29/13.
	Room 17, 7/F, Metro Centre Phase 1	80 FR 60532,
	No. 32 Lam Hing St.	ŕ
	Kowloon Bay, Kwun Tong, Hong Kong; and	10/7/15.
	15B, 15/F, Cheuk Nang Plaza,	92 ED 16722
	250 Hennessy Road,	82 FR 16733,
	Wan Chai, Hong Kong; and	04/06/17.
	Flat C, 11/F, Block No. 2, Camelpaint Bldg.	02 FD 22045
	62 Hoi Yuen Street,	83 FR 22845,
	Kwun Tong, Kowloon, Hong Kong; and	05/17/18.
	Room C1-D, 6/F, Wing Hing Industrial Building	
	14 Hing Yip Street,	84 FR 14608,
	Kwun Tong, Kowloon, Hong Kong; and	04/11/19.
	Flat/Rm. A30, 9/F Silvercorp International Tower, 707-713 Nathan Road,	
	Mongkok, Kowloon, Hong Kong; and	
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D 0444 077777 0 447 117	
Room, 912A, 9/F. Witty Commercial Building,	
1A-1L Tung Choi Street,	
Mongkok, Kowloon, Hong Kong; and	
Unit A, 7/F, King Yip Factory Bldg.,	
59 King Yip Street,	
Kwun Tong, Kowloon, Hong Kong; and	
12.1. 01.1 2 0.18, 120 11.2 0.11, 120.18, 120.18, 0.110	
Unit D, 16/F, One Capital Place,	
18 Luard Road,	
Wan Chai, Hong Kong; and	
Unit B213, 1/F, New East Sun Industrial Bldg.	
18 Shing Yip Street	
Kowloon, Kwun Tong, Hong Kong	
Lion Chip Electronics Ltd.	70 ED 24220
Unit N, 3/F, Hopewell House	79 FR 34220,
175 Hip Wo Street	06/16/14.
KwunTong, Kowloon, Hong Kong	
Maipu Communication Technology Co Ltd.	70 ED 24220
7/F Kerry Warehouse	79 FR 34220,
36-42 Shan Mei St.	06/16/14.
Shatin, Hong Kong	
Master-Uni Industry Co., Ltd.	81 FR 40169,
Room 602, 6/F	· ·
168 Queens Road	06/21/16.
Central, Hong Kong	
Microlink Communication Ltd.	80 FR 4781,
Room 806, 8/F, Kenbo Commercial Building	,
No. 335-339 Queen's Road West	01/29/15.
Hong Kong	
Milectronic Communication Ltd.	80 FR 4781,
Room 2912 Tower 2, Times Square 1 Matheson Street	01/29/15.
	01/2//10.
Causeway Bay, Hong Kong Nano Tech International Co Ltd.	
Unit 5, 27/F, Richmond Commercial Building	79 FR 34220,
109 Argyle Street	06/16/14.
Mongkok, Kowloon, Hong Kong	
Narpel Technology Co., Limited	70 ED 24217
Unit A, 6/F, Yip Fat Factory Building	79 FR 34217,
Phase 1, No 77 Hoi Yuen Road	06/16/14.
Kwun Tong, Kowloon, Hong Kong; and	

Room 4C, 8/F, Sunbeam Centre 80 FR 4779, 27 Shing Yip Street 01/29/15.	
Kwun Tong, Kowloon, Hong Kong; and	
Room 1905, Nam Wo Hong Building 80 FR 60532	,
148 Wing Lok Street 10/7/15	
Sheung Wan, Hong Kong; and	
15B, 15/F, Cheuk Nang Plaza	
250 Hennessy Road	
Wan Chai, Hong Kong	
Newplus Equipment Ltd. 81 FR 40169	,
12/F, Chinachem Johnston Plaza 178, 186 Johnston Road 06/21/16.	
176-160 Johnston Road	
Wan Chai, Hong Kong	
People Tele-com Group Flat A, 11/F, Adolfo Mansion 79 FR 34220	,
114-116 Austin Road 06/16/14.	
Tsim Sha Tsui, Kowloon, Hong Kong	
Dhonai Electronica I td	
51F, Core Building 11	,
New Territories, Hong Kong 06/21/16.	
Downson Floatronics	
Flat/Rm 502D, Hang Pont Commercial Building	,
31 Tonkin Street 06/16/14.	
Cheung Sha Wan, Kowloon, Hong Kong; and	
80 FR 4781,	
G/F and G/M, Winner Godown Building	
1 - 9 Sha Tsui Road $01/29/15$.	
Tsuen Wan, New Territories, Hong Kong	
Rising Logistics Company Limited 84 FR 14608.	,
Workshop 12, 13/F, Block B, New Trade Plaza	
140. 0, On I mg Street	
Sha Tin, New Territories, Hong Kong; and	
Unit 208 2/E Block B. Hai Lyan Industrial Centra	
Unit 208, 2/F, Block B, Hoi Luen Industrial Centre 55 Hoi Yuen Road	
Kowloon, Kwun Tong, Hong Kong; and	
Kowioon, Kwun Tong, Hong Kong, ana	
Unit 1105, Hua Qin International Building	
340 Queens Road, Central,	
Hong Kong Island, Hong Kong	

D . C' '. T 1 1 C	
Runtop Circuits Technology Co.	81 FR 40169,
Room D9, 67/F, Block 2, Camel Paint Building 62 Hoi Yuen Road	06/21/16.
Kwun Tong, Hong Kong; and	0 0, = 2, = 0.
Kwuli Tolig, Holig Kolig, ana	
Flat 8-11, 16/F, New Trend Centre	
704 Prince Edward Road East	
San Po Kong, Kowloon, Hong Kong	
Scitech International Express Co. Limited	81 FR 40169,
Workshop 11, 8/F, Block A	·
Delya Industrial Centre	06/21/16.
7 Shek Pai Tau Road	
Tuen Mun, New Territories, Hong Kong	
Selective Components Ltd.	81 FR 40169,
Room 8, 10/F, International Trade Centre	06/21/16.
11-19 Sha Tsui Road	00/21/10.
Tsuen Wan, New Territories, Hong Kong	
Suke Logistics Ltd.	80 FR 4781,
Flat 6, 20/F, Mega Trade Centre	01/29/15.
1-9 Mei Wan Street Tayon Wan Naw Tarritorias Hong Kong	01/20/10.
Tsuen Wan, New Territories, Hong Kong	
Sun Wing Ltd. Poom 31, 9/F. Shing Vin Industrial Building	81 FR 40169,
Room 31, 9/F, Shing Yip Industrial Building 19-21 Shing Yip Street	06/21/16.
Kwun Tong, Kowloon, Hong Kong	
Sur-Link Technology (HK) Ltd.	0.1 777 101 1
a.k.a. Sur-Link International (HK) Ltd.	81 FR 40169,
a.k.a. Surlink Group	06/21/16.
u.K.a. burnin Group	
Flat 6, 20/F, Mega Trade Centre	
1-9 Mei Wan Street	
Tsuen Wan, New Territories, Hong Kong	
Swelatel Technology Limited	84 FR 14608,
Rm 19C, Lockhart Ctr	
301-307 Lockhart Rd	04/11/19.
Wan Chai, Hong Kong; and	
Rm 2107, Lippo Centre Tower 2	
89 Queensway, Admiralty,	
Wan Chai, Hong Kong	
Team Kingdom Limited	79 FR 34220,
Unit 526, 5/F, Advanced Technology Centre	06/16/14.
2 Choi Fat Street	UU/ 1U/ 14.
Sheung Shui, New Territories, Hong Kong	

Time Distance Limit 1	
Tianao Electronics Limited	79 FR 34220,
Rm 9, 7/F, Block G, East Sun Industrial Ctr	06/16/14.
16 Shing Yip Street	00, 10, 11,
Kwun Tong, Kowloon, Hong Kong	
Top-Rank Int Trade (HK)	79 FR 34220,
Room 201-202, Westin Centre	06/16/14.
26 Hung To Road	00/10/111
Kwun Tong, Hong Kong; and	
Units A&B, 15/F, Neich Tower	
128 Gloucester Road	
 Wanchai, Hong Kong	
 Toptech Electronics Ltd.	81 FR 40169,
15/F, Hong Kong and Macau Building	06/21/16.
156-157 Connaught Road	00/21/10.
Central, Hong Kong	
Universe Market Limited	84 FR 14608,
Unit A, 17/F, Good Will Industrial Building	04/11/19.
36- 44 Pak Tin Par Street	04/11/17.
Tsuen Wan, New Territories, Hong Kong	
Vessel Technology Limited	79 FR 34220,
Rm 2309, 23/F, Ho King Comm. Ctr.	06/16/14.
2-16 Fayuen St. Mangkak Kayulaan Hang Kang	0 0, 10, 11.
Mongkok, Kowloon, Hong Kong	
Win Electronics Limited	79 FR 34220,
G/F, 26 Pau Chung Street	06/16/14.
Tokwawan, Kowloon, Hong Kong; and	5 5 5. 2
Rm 2309, 23/F, Ho King Comm. Ctr.	
2-16 Fayuen St.	
Mongkok, Kowloon, Hong Kong	
Win-Semi International Ltd.	79 FR 34220,
Flat 6, 20/F, Mega Trade Centre	, i
1-9 Mei Wan Street	06/16/14.
Tsuen Wan, Hong Kong; and	
Unit 503, 5/F, Silvercord Tower 2	
30 Canton Road	
Tsimshatsui, Hong Kong	
Winthought Company Ltd.	81 FR 40169,
Unit E1, 3/F, Wing Tat Commercial Building	·
121-125 Wing Lok Street	06/21/16.
Sheung Wan, Hong Kong	

	N7 1 (TITZ) E1	
	Yashen (HK) Electronics	79 FR 34220,
	Flat R, 15/F, Phase 2, Goldfield Industrial Building	06/16/14.
	144-150 Tai Lin Pai Road	00/10/11.
	Kai Chung, New Territories, Hong Kong; and	
	Room N, 3/F, Mongkok Building	
	97 Mongkok Road	
	Kowloon, Hong Kong	
	Yield Best International	81 FR 40169,
	6/F, Block H, East Sun Industrial Centre	· ·
	16 Shing Yip Street, Kwun Tong	06/21/16.
	Kowloon, Hong Kong; and	
	Unit J, 9/F, King Win Factory Building	
	65-67 King Yip Street	
	Kwun Tong, Hong Kong	
	Yogone Electronics Co.	80 FR 60532,
	Unit 602, 6/F, Silvercord Tower 2	·
	30 Canton Road, Tsim Sha Tsui	10/07/15.
	Kowloon, Hong Kong	
	ZDAS (HK) Company	79 FR 34220,
	G/F, 16 Kwan Tei North Tsuen Leung Yeuk Tau	, i
	Sha Tau Kok Road	06/16/14.
	Fanling, Hong Kong; and	
	Room 1609, 16/F, Block B,	
	Veristrong Industrial Center	
	34-36 Au Pui Wan Street	
	FoTaan, Shatin, New Territories, Hong Kong	
	ZhongJie Electronics	79 FR 34220,
	G/F, 26 Pau Chung Street	·
	Tokwawan, Kowloon, Hong Kong; and	06/16/14.
	Rm 2309, 23/F, Ho King Comm Ctr.	
	2-16 Fayuen St.	
	Mongkok, Kowloon, Hong Kong	
TATIOT A	Conduit Technologies Pvt., Ltd.	91 ED 40160
INDIA	Office 201, 2/F, Lunkad Sky Station	81 FR 40169,
	Konark Naga, Mhada Colony	06/21/16.
	Viman Nagar, Pune, India; and	
	· ····································	
	Office UG21, East Court	

	Phoenix Market City	
	Viman Nagar, Pune, India	
	viman ivagar, i une, muia	
INDONESIA	PetroChina International Jabung Ltd.	0.4 FD 14600
11 (2 01 (2011	Menara Kuningan, 25th Floor	84 FR 14608,
	JL. HR Rusuna, Said Block X-7, Kav. 5	04/11/19.
	Jakarta, Indonesia	
T A (DX/T A	Alfa Photonics	01 FD 40160
LATVIA	21 Krisjana Valdemara Iela	81 FR 40169,
	Riga, Latvia; and	06/21/16.
	11.5., 2, 1	
	151-11 Krisjana Valdemara Iela	
	Riga, Latvia; and	
	52-66 Darza Iela	
	Riga, Latvia; and	
	Nordic Technology Park	
	15/25 Jurkalnes Iela	
	Riga, Latvia	
LEBANON	Al Ghayth Trade and Transport	82 FR 16733,
LEDANON	1st Floor, Bohsali Bldg., Beirut Port Street	, in the second
	Beirut, Lebanon	04/06/17.
MALAYSIA	Infomaya Tech Sdn Bhd	84 FR 14608,
	Level 2, Enterprise 5 Technology Park	,
	Bukit Jalil 57000	04/11/19.
	Kuala Lumpur, Malaysia	
	Premier Kiosk Global Supply Co., aka PKGS,	84 FR 14608,
	aka Global Kiosk	04/11/19.
	No. 5, 18th Floor, Plaza 138, Hotel Maya	04/11/17.
	Jalan Ampang, Kuala Lumpur, Malaysia 50450	
PAKISTAN	Andleeb Associates	83 FR 22845,
	Sultan Complex	05/17/18.
	Abid Majeed Road	03/11/10.
	Rawalpindi, Pakistan	

	T.M.A. International a.k.a. TMA International a.k.a. Tahir Asad Industries Pvt. Ltd. a.k.a. T.A. Industries Pvt. Ltd. 45-B, Ahmed Block New Garden Town, Lahore, Pakistan; and 417 Gulshan Block Iqbal Town, Lahore, Pakistan	80 FR 4781, 01/29/15.
RUSSIA	Alliance EG Ltd. Leninsky Prospect 139, Office 310 St. Petersburg 198216, Russia	83 FR 22845, 05/17/18.
	EFO Ltd. Politechnicheskaya Street 21 Saint Petersburg 192019, Russia; <i>and</i> 15A Novolitovskaya Str., Office 441	83 FR 22845, 05/17/18.
	Saint Petersburg, Russia Intercom Ltd. Kalinina Street 13 Saint Petersburg 198099, Russia	83 FR 22845, 05/17/18.
	JSC Voentelecom Bolshaya Olenya Str. 15A Moscow, Russia	79 FR 34220, 06/16/14.
	Nasosy Ampika 3-ya Institutskaya St. Bld. 15 Moscow, Russia	79 FR 34220, 06/16/14.
	Nuclin LLC Serebryakova Proezd 14 Moscow, Russia	79 FR 34220, 06/16/14.
	Radiofizika OAO D.10. Ul. Geroev Panfilovtsev Moscow 125363, Russia	83 FR 22845, 05/17/18.
	FSUE Rosmorport Far Eastern Basin Branch Nizhneportovaya Street 3 Primorskiy Territory, Vladivostok 690003, Russia	83 FR 22845, 05/17/18.
	SDB IRE RAS 1 Vvedenskogo Square Fryazino, Russia	79 FR 34220, 06/16/14.

	G ': 2D ' A 1	
	Security 2 Business Academy a.k.a. S2BA	79 FR 34220,
		06/16/14.
	a.k.a. Academy of Business Security	00/10/11
	Deguninskaya Street 10	
	Moscow, Russia; and	
	1120500 11, 22000201, 01100	
	Novoslobodskaya Str. 14/19	
	Moscow, Russia	
	Tavrida Microelectronics	83 FR 22845,
	Zelenaya Street 1	·
	Dolgoprudnyy	05/17/18.
	Moscow 141700, Russia	
	VIP Technology Ltd.	83 FR 22845,
	Bechtereva Street 3/2, Office 40	05/17/18.
	Saint Petersburg 192019, Russia	03/17/18.
SINGAPORE	Dorado Network Pte. Ltd.	81 FR 40169,
SINGIII ORE	128 Joo Seng Road	, and the second
	DP Computers Building 04-04	06/21/16.
	Singapore; and	
	629 Aljunied Road	
	Cititech Industrial Building	
	Singapore; and	
	512 Woodlands Drive 14	
	Singapore	
	Singupore	
SWITZERLAND	Light Range AG	81 FR 40169,
	Stutzstrasse 13C	06/21/16.
	Schindellegi, Switzerland; and	00/21/10.
	Lowenstrasse 20	
	Zurich, Switzerland; and	
	Zarion, Switzeriana, ana	
	Via Delle Scuole 34E	
	Figino, Switzerland	
	Abu Trade LLC	04.55
UNITED ARAB	Lot Number 155	81 FR 40169,
EMIRATES	Al Zaroni Yard, Al Wasl Road,	
	Ai Zaroni Taru, Al Wasi Koad,	

Dubai, UAE	06/21/16.
Alsaroud General Trading a.k.a. Alsaroud Ground Trading Company a.k.a. Alsarroud General Trading LLC, Avenue 125	83 FR 22845, 05/17/18.
Street 2, Building 30/1 Industrial Area 17, Sharjah, UAE; and	
P.O. Box 35939 Sharjah, UAE; and	
204 Shaikha Hind Bint Saqr Alqasemi Building Near Etisalat Building Almareja Street Al Jubail, Sharjah, UAE	
Alsima Middle East General Trading 802 Whiteswan Building, near Fairmont Hotel Sheikh Zayed Road Dubai, UAE	81 FR 40169, 06/21/16.
Blue Wing General Trading Damas Tower #506, Al Maktoum Road Dubai, UAE	82 FR 16733, 04/06/17.
Chepstow FZE Office No. 12, Y Block P.O. Box 121227 Sharjah Airport International Free Zone Sharjah, UAE	83 FR 22845, 05/17/18.
Doubair General Trading Co. LLC P.O. Box 30239 Dubai, UAE	79 FR 34220, 06/16/14.
EBN AUF Trading PO Box 330073 Ras Al Khaimah, United Arab Emirates; and	84 FR 14608, 04/11/19.
PO Box 42558 Ras Al Khaimah, United Arab Emirates	
Empire of East General Trading M110, Al Khaleej Center, Bur Dubai, Dubai, UAE; and	84 FR 14608, 04/11/19.
112 Al-Ain Center Al Mankhool Road,	

	ı
Bur Dubai, Dubai, UAE 34608; and	
112 Al-Ain Center	
P.O. Box 112100	
Bur Dubai, Dubai, UAE 34608; and	
Office #1904, Al Mousa Tower 2	
Sheikh Zayed Road	
Dubai, UAE	
Establishment Standard Lab FZE	81 FR 40169,
a.k.a. Standard Lab FZE	06/21/16.
Des Al VI discala Essa Tonda Zana Designa Designa Designa	00/21/10.
Ras Al Khaimah Free Trade Zone Business Park, Ras	
Al Khaimah, UAE; and	
P.O. Box 17049	
Ras Al Khaimah, UAE	
Golden Business FZE	70 ED 24220
Warehouse #FZS1 AN08	79 FR 34220,
Jebel Ali Free Zone	06/16/14.
Dubai, UAE; and	
P.O. Box 263128	
Dubai, UAE	
Gulf Modern Solutions Engineering Company	80 FR 60532,
No. 14, 35B Street	10/07/15.
Al Satwa Road	10/07/13.
Dubai, UAE	
Kassem IT	84 FR 14608,
Techno Park Office 135	04/11/19.
JAFZA Building 22	U 4 /11/17.
P.O. Box 98166	
Jebel Ali Free Zone	
Dubai, UAE; and	
Warehouse UD2	
Between Roundabout 7,8	
Jebel Ali Free Zone	
Dubai, UAE; and	
Roundabout 8 WA – 06	
Jebel Ali Free Zone	
Dubai, UAE	

Marinatec Office 2008, Grosvenor Commercial Tower Sheikh Zayed Road Dubai, UAE; and P.O. Box 42236 17A Radisson Plaza Deira, Dubai, UAE Masomi General Trading Unit No. B605, Baniyas Complex, Baniyas Square P.O. Box 39497	81 FR 40169, 06/21/16. 80 FR 60532, 10/07/15.
Dubai, UAE Middle East Oilfield Equipment 723 Sama Tower, 6/F, near Fairmont Hotel Sheikh Zayed Road P.O. Box 4404 Dubai, UAE; and	81 FR 40169, 06/21/16.
217 Twin Towers Baniyas Road P.O. Box 4404 Deira, Dubai, UAE; <i>and</i>	
Flat 102, Mohammed Zainal Faraidooni Building Salahuddin Road Dubai, UAE Pacific Ocean Star General Trading,	84 FR 14608,
aka Pacific Ocean Marine Services Floor 12A/Office 04, Damac Executive Bay Tower B Al A'amal St., Business Bay PO Box 187128 Dubai, UAE; and	04/11/19.
Office 707, Damac Executive Bay Tower B Al A'amal St., Business Bay PO Box 187128 Dubai, UAE	
Recaz Star General Trading LLC #307 Naser Lootah Building Khalid bin Waleed Road Dubai, UAE	80 FR 60532, 10/07/15.

Renat International General Trading Office #H241, Building #1G Ajman Free Zone Ajman, UAE; and Building #H1, Behind China Mall Ajman Free Zone Area Ajman, UAE	80 FR 60532, 10/07/15.
Rich Star General Trading LLC #203 The Atrium Centre Khalid bin Waleed Road Bur Dubai, Dubai, UAE; and P.O. Box 181977 Dubai, UAE	80 FR 4781, 01/29/15.
Roudah Al Hayat General Trading FZE a.k.a. Rudha Al Hayat General Trading a.k.a. Rouda Al Hayat General Trading a.k.a. JSB Logistics, 406 Al Rhakaimi Building Deira, Dubai, UAE; and #3204 Aspect Tower D Sheikh Zayed Road Dubai, UAE; and #1506 Aspect Tower D Sheikh Zayed Road Dubai, UAE; and 901 Regal Tower Business Bay Dubai, UAE; and 402 Al Fahad Building Damascus Street Dubai, UAE	83 FR 22846, 05/17/18
Tek Work General Trading 1902 Metropolis Business Tower P.O. Box 12865 Business Bay, Dubai, UAE	81 FR 40169, 06/21/16.

Unverified List

TEM International FZC Dubai Silicon Oasis Headquarters Building, 4 th Floor C&D Wings P.O. Box 341041 Dubai, UAE	83 FR 22846, 05/17/18
Trade Star FZC Sheikh Zayed Road Al Mossa Tower 1, 17 th Floor Dubai, UAE; <i>and</i> ELOB Office #E55G-31 Hamriyah Free Zone Sharjah, UAE	80 FR 60532, 10/7/2015.
World Heavy Equipment a.k.a. World Equipment Trading L.L.C. Industrial Area 10 Ras Al Khaimah, UAE	79 FR 34220, 06/16/14.

SUPPLEMENT NO. 7 TO PART 744 – TEMPORARY GENERAL LICENSE

Notwithstanding the requirements and other provisions of Supplement No. 4 to this part, which became effective as to Huawei Technologies Co., Ltd. (Huawei), Shenzhen, Guangdong, China on May 16, 2019, and its non-U.S. affiliates listed in Supplement No. 4 to this part on, as applicable, May 16, 2019 or August 19, 2019, the licensing and other requirements in the EAR as of May 15, 2019, are restored in part as of May 20, 2019, and through April 1, 2020, pertaining to exports, reexports, and transfers (in-country) of items subject to the EAR to any of the listed Huawei entities. The licensing and other policies of the EAR that were in effect as of May 15, 2019, are available to export, reexport, or transfer (in-country) such items to the listed Huawei entities if the transaction meets the conditions of paragraph (b) of this supplement, is limited in scope to one or more of the activities described in paragraphs (c)(1) through (3) of this supplement, and if the transaction parties satisfy the requirements of paragraph (d)(1) of this supplement and, if applicable, paragraph (d)(2) of this supplement. Thus, for example, the authority of NLR or a License Exception that was available as of May 15, 2019, may be used in connection with a transaction as per this temporary general license.

- (a) *Identification of non-U.S. affiliates*. The non-U.S. affiliates to whom the licensing and other requirements of the EAR are restored as described herein are those Huawei entities and affiliates added to the Entity List through the Federal Register documents listed in paragraphs (a)(1) and (2) of this supplement:
 - (1) Addition of Entities to the Entity List, published on 5/21/19.
 - (2) Non-U.S. affiliates of Huawei added to the Entity List on August 19, 2019.
- (b) Conditions for use of temporary general license. Use of this temporary general license is subject to the following conditions:
- (1) This temporary general license is effective from May 20, 2019, through April 1, 2020.
- (2) This temporary general license does not resolve persons of other obligations under the EAR, including but not limited to licensing requirements to the Peoples Republic of China or elsewhere and/or the requirements of part 744 of the EAR. This authorization does not authorize any activities or transactions involving Country Group E countries (i.e., Cuba, Iran, North Korea, Sudan and Syria) or persons.
- (3) With the exception of those explicitly authorized in this temporary general license, exports, reexports, transfers (in-country) continue to require a license pursuant to the licensing policy described on the Entity List and license applications will be reviewed under the license review policy for that entry.
- (c) *Authorized transactions*. This temporary general license allows, from May 20, 2019, through April 1, 2020, the following:

(1) Continued operation of existing networks and equipment. BIS authorizes, subject to other provisions of the EAR, engagement in transactions necessary to maintain and support existing and currently 'fully operational network' and equipment, including software for bug fixes, security vulnerability patches, and other changes to existing versions of the software, subject to legally binding contracts and agreements executed between Huawei, or one of its listed non-U.S. affiliates, and 'third parties' on or before May 16, 2019. Such transactions may not enhance the functional capacities of the original software or equipment.

(i) Exclusions.

- (A) The authorization under paragraph (c)(1) of this supplement extends only to activities such as patching networks and network infrastructure equipment, not end-devices such as general-purpose computing devices that would not be considered to be part of an existing and 'fully operational network.' Paragraph (c)(1) of this supplement does not authorize support for equipment that is not directly related to the support and maintenance of the network.
- (B) The provision of the temporary general license under paragraph (c)(1) of this supplement does not authorize transfers of equipment for general business purposes or for activities that are not in direct support of an existing and 'fully operational network' (e.g., semiconductor production equipment).

(ii) [Reserved]

Note 1 to paragraph (c)(1): The term 'third parties' in paragraph (c)(1) of this supplement and the term 'third party' in Notes 2 and 3 to paragraph (c)(1) refer to a party that is not Huawei, one of its listed non-U.S. affiliates, or the exporter, reexporter, or transferor, but rather an organization such as a telecommunications service provider.

- **Note 2 to paragraph** (c)(1): The term 'fully operational network' in paragraph (c)(1) of this supplement, as well as in paragraph (c)(3) of the supplement, refers to a 'third party' network providing services to the 'third party's' customers.
- (2) Support to existing 'personal consumer electronic devices' and 'Customer Premises Equipment (CPE)'. BIS authorizes, subject to other provisions of the EAR, engagement in transactions necessary to provide service and support, including software for bug fixes, security vulnerability patches, and other changes to existing versions of the software, to existing Huawei 'personal consumer electronic devices.' Such transactions may not enhance the functional capacities of the original software or equipment. For the purposes of this paragraph (c)(2), the term 'personal consumer electronic devices' is defined as including phones and other personally-owned equipment, such as a tablets, smart watches, and mobile hotspots such as MiFi devices. The authorized transactions under this paragraph (c)(2) include support for personal use of telecommunications hardware known as 'Customer Premises Equipment (CPE),' such as network switches, residential Internet gateways, set-top boxes, home networking adapters and other

personally-owned equipment that enables consumers to access network communications services and distribute them within their residence or small business. The authorization conferred by this paragraph (c)(2) is limited to models of Huawei 'personal consumer electronic devices' and 'CPE' that were available to the public on or before May 16, 2019.

- (3) Cybersecurity research and vulnerability disclosure. BIS authorizes, subject to other provisions of the EAR, the disclosure to Huawei and/or to its listed non-U.S. affiliates of information regarding security vulnerabilities in items owned, possessed, or controlled by Huawei or any of its non-U.S. affiliates when related to the process of providing ongoing security research critical to maintaining the integrity and reliability of existing and currently 'fully operational network' and equipment.
- (d) Certification statement. Prior to making an export, reexport, or transfer (in-country) pursuant to the temporary general license, the exporter, reexporter, or transferor must obtain a certification statement and any additional support documentation needed to substantiate the certification statement from the listed Huawei entity that will receive the item(s), as specified in paragraph (d)(1) of this supplement.
- (1) Certification statement required from Huawei or one of its listed non-U.S. affiliates. Prior to any export, reexport, or transfer (in-country) under the temporary general license to Huawei or any of its listed non-U.S. affiliates identified in paragraph (a) of this supplement, the exporter, reexporter, or transferor must obtain a certification statement from the entity that will receive the item(s). The temporary general license also requires the party exporting, reexporting, or transferring (in-country) an item "subject to the EAR" to obtain, from the listed Huawei entity receiving the item, a certification statement under paragraph (d) of this supplement specifying how the export, reexport, or in-country transfer satisfies the provisions of the temporary general license, including specifying whether the activity or activities that will be supported by the transaction fall within paragraph (c)(1), (2), or (3) of this supplement. In order to substantiate the certification statement for transactions that fall within paragraph (c)(1), the exporter, reexporter, or transferor must obtain documentation from Huawei or one of its listed non-U.S. affiliates showing that there was a legally binding contract or agreement executed between the listed Huawei entity and a 'third party' on or before May 16, 2019. The exporter, reexporter, or transferor and the listed Huawei entity are each responsible for retaining the certification statement and any additional support documentation needed to substantiate the certification statement under paragraph (d). See part 762 of the EAR for record retention requirements. The certification statement must be in writing (which may be conveyed by email), be signed and dated by an individual of sufficient authority to legally bind the listed entity, and shall provide the information required in paragraphs (d)(1)(i) and (ii) of this supplement and the certifications specified in paragraphs (d)(1)(iii) through (v) of this supplement.
- (i) Name of the entity; complete physical address, to include shipping, corporate, and end user addresses, if different (simply listing a post office box is insufficient); telephone number; e-mail address; website (if available); and name and title of individual signing the certification statement;

- (ii) A complete list of the item(s), including the applicable Export Control Classification Number(s) or designation (if EAR99) for the item(s) under the EAR, and (for tangible shipments of commodities and software) the quantity or quantities of the item(s) that will be exported, reexported, or transferred under the authority of the temporary general license (this inclusive list may cover multiple exports, reexports, or transfers (in-country) under the temporary general license of the same item(s); *see* paragraph (d)(2) of this supplement);
- (iii) The end-use of the item(s) to be received as an export, reexport, or transfer (in-country) falls within the scope of a specified authorizing paragraph under paragraph (c) of this supplement (a general statement or declaration that the item falls within the scope of paragraph (c) or the scope of the temporary general license will not be sufficient, as the specific authorizing paragraph under paragraph (c) must be identified);
- (iv) The entity will comply with the recordkeeping requirements in part 762 of the EAR, including by providing copies of the certification statement and all other export, reexport, or transfer (in-country) records required to be retained in part 762 to any authorized agent, official, or employee of BIS, the U.S. Customs Service, or any other agency of the U.S. Government as required in § 762.7 of the EAR; *and*
- (v) The individual signing the certification statement, on behalf of the consignee identified in paragraph (a) of this supplement, has sufficient authority to legally bind the entity.
- (2) Certification statements may be used for multiple exports, reexports, and transfers (in-country). Exporters, reexporters, and transferors may rely on the certification statements obtained under paragraph (d)(1) of this supplement for multiple exports, reexports, and transfers (in-country) involving the same item(s) to the same consignee/end-user, provided the information included remains accurate for those additional exports, reexports, and transfers (in-country). If one certification statement is used for multiple exports, reexports, or transfers (in-country) made pursuant to the temporary general license, the exporter, reexporter, and transferor must maintain a log or other similar record that identifies each such export, reexport, and transfer (in-country) against that specific certification statement. The log or other similar record must be retained in accordance with part 762 of the EAR.